

#### CATALOGUE NO. 6202.0 EMBARGOED UNTIL 11.30 A.M. 8 JULY 1993

#### THE LABOUR FORCE, AUSTRALIA, JUNE 1993, PRELIMINARY

Care should be taken in the interpretation of month-to-month movements in estimates (see paragraph 15 of the Explanatory Notes).

#### MAIN FEATURES

The June 1993 seasonally adjusted estimate of employed persons was 7,736,000, an increase of 39,100 since May 1993. Full-time employment increased by 40,100 to 5,955,200. The number of males employed full time increased by 21,500 to 4,031,900 and female full-time employment increased by 18,600 to 1,923,300. Provisional trend estimates of employment have increased marginally since January 1993. The trend in full-time employment has been increasing since October 1992. Trend estimates of full-time employment for males and females have been increasing since December 1992 and September 1992 respectively. For males employed part time, the trend has

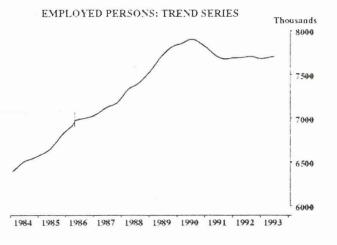
been decreasing since September 1992, while for females employed part time the trend has been flat for the past three months after falling since September 1992 (see graphs on page 2).

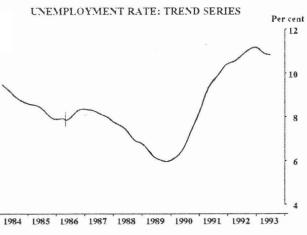
The seasonally adjusted estimate of unemployed persons increased by 41,600 in June 1993 to 966,400, mainly due to an increase of 34,000 in the number of unemployed persons seeking full-time work, which now stands at 810,800. Male unemployment increased by 17,200 to 601,000 with the number of males looking for full-time work rising by 14,500. For females, unemployment increased by 24,400 to 365,400 with full-time unemployment increasing by 19,500. Provisional trend estimates of unemployment have steadied in the last three months after falling since December 1992. For males, the full-time unemployment trend is flat while the part-time trend is one of increase. Trend estimates for females seeking full-time work have been falling since January 1993 while the trend for female part-time unemployment has been relatively unchanged for the last three months.

The seasonally adjusted estimate of the unemployment rate for June 1993 was 11.1%, an increase of 0.4 percentage points since May 1993. For males, the unemployment rate increased by 0.2 percentage points to 11.8%, and for females the unemployment rate increased by 0.6 percentage points to 10.1%. For 15 to 19 year olds, the seasonally adjusted full-time unemployment rate was 32.4%, compared with 31.0% in May 1993. This is the proportion of 15 to 19 year olds in the full-time labour force unable to find employment. The provisional trend estimate of the unemployment rate was steady at 10.8%. Trend estimates of the full-time unemployment rate have been decreasing since January 1993. For males, the trend full-time un-employment rate remained at 11.8% for the fourth consecutive month while for females the rate has been falling since January 1993 and now stands at 11.6%. The trend part-time unemployment rate has increased in each of the last five months for males while for females it has remained relatively flat over the same period (see graphs on page 3).

The June 1993 seasonally adjusted estimates of the unemployment rate for the States were (with May 1993 estimates shown in brackets): New South Wales 11.0% (10.5%), Victoria 12.4% (12.3%), Queensland 10.5% (10.3%), South Australia 10.9% (10.4%), Western Australia 8.9% (9.5%) and Tasmania 12.8% (12.4%).

The seasonally adjusted estimate of the **labour force participation rate** for June 1993 increased by 0.5 percentage points to 62.8%. The participation rate for males increased by 0.6 percentage points to 74.2% and for females the participation rate increased by 0.4 percentage points to 51.6%. The provisional trend estimate of the participation rate was unchanged at 62.3%.





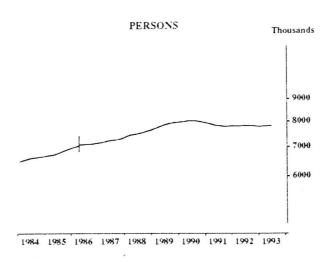
Indicates break in series — see paragraph 6 of the Explanatory Notes.

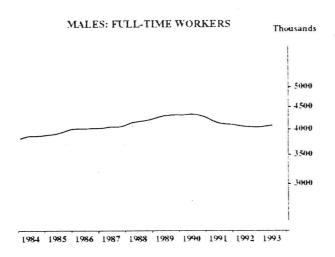
#### **INQUIRIES**

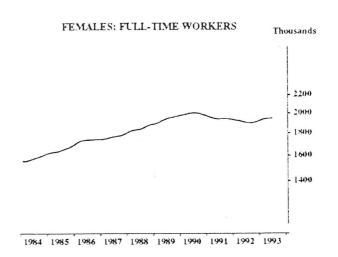
- for further information about statistics in this publication and the availability of related unpublished statistics, contact Heather Crawford on Canberra (06) 252 6525 or any ABS State office.
- for information about other ABS statistics and services please refer to the back page of this publication.

#### **EMPLOYED PERSONS: TREND SERIES**

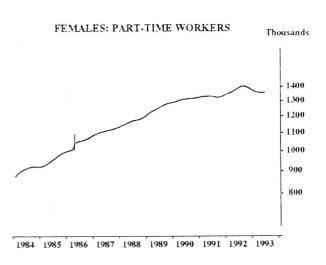
The graphs on this page have been drawn to a semi-logarithmic scale to enable comparisons to be made of rates of change — See paragraph 20 of the Explanatory Notes.



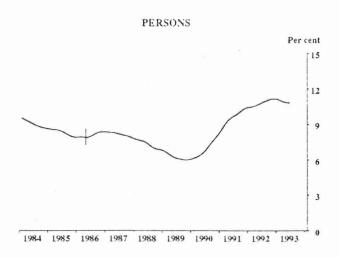








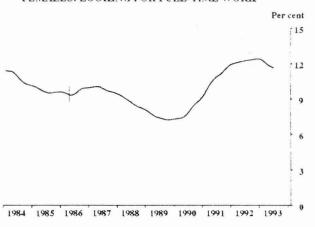
#### **UNEMPLOYMENT RATE: TREND SERIES**



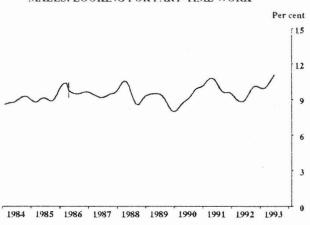
#### MALES: LOOKING FOR FULL-TIME WORK

# Per cent 15 12 9 6 3 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 0

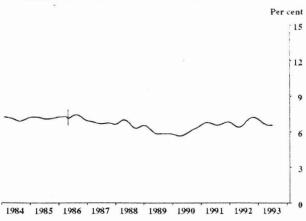
#### FEMALES: LOOKING FOR FULL-TIME WORK



#### MALES: LOOKING FOR PART-TIME WORK



#### FEMALES: LOOKING FOR PART-TIME WORK



# Revisions to trend estimates — what if . . . ?

As new seasonally adjusted estimates are published, provisional trend estimates for the most recent six months are revised (see paragraphs 17 to 19 of the Explanatory Notes).

The tables and graphs below show the extent of revisions to current trend estimates under various assumptions about the values of the seasonally adjusted estimates for next month (July) of employment and the unemployment rate (Note: these are illustrative cases, and are not forecasts of future estimates).

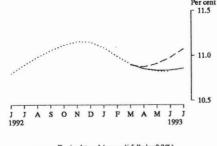
The examples considered in the tables below are:

- (1) The July seasonally adjusted estimate is the same as that for June;
- (2) The July seasonally adjusted estimate is higher than the June estimates by (a) 0.33% for employment and (b) 2.3% for the unemployment rate (ie by the average absolute percentage change);
- (3) The July seasonally adjusted estimate is lower than the June estimate by (a) 0.33% for employment and (b) 2.3% for the unemployment rate;
- (4) The July seasonally adjusted estimate is such that the resultant June and July trend estimates are the same.

Employment ('000)

		Revised trend	estimates	if July 1993	seasonally adjusted est:
	Trend	is the			results in the same
	estimates	same as	rises by	falls by	trend estimate for
	published	June 1993	0.33%	0.33%	June and July
	this month	(7736.0)	(7761.8)	(7710.1)	(7682.4)
1993					
April	7695.6	7696.9	7698.0	7695.7	7694.5
May	7701.9	7705.0	7708.8	7701.1	7697.0
June	7706.9	7714.0	7721.2	7706.8	7699.1
July (new)		7721.6	7732.5	7710.7	7699.1

For example, if seasonally adjusted employment were to increase in Juli 1993 by 0.33 per cent to 7,761,800 the trend estimates for the previous three months would be revised to: June 7,721,200; May, 7,708,800; April, 7,698,000.



TREND REVISIONS
UNEMPLOYMENT RATE

TREND REVISIONS EMPLOYMENT

Trend as published

Revised trend (seas adi rises by 0.33%)

7,720

7,700

7 680

---- Revised trend (seas adj falls by 2.3%)

..... Trend as published

- - Revised trend (seas adj rises by 2.3%)

Unemployment rate (per cent)

		Revised tren	d estimates i	f July 1993 s	seasonally adji	isted est:
	Trend estimates published this month	is the same as June 1993 (11.10)	rises by 2.3% (11.36)	falls by 2.3% (10.85)	results in trend est June	
1993						
April	10.9	10.9	10.9	10.9	9	10.9
May	10.8	10.9	10.9	10.8		10.8
June	10.8	10.9	11.0	10.8		10.8
July (new)		11.0	11.1	10.9		10.8

For example, if the July 1993 seasonally adjusted estimate of the unemployment rate were to increase by 2.3 per cent to 11.36 per cent, the June 1993 trend estimate of the unemployment rate would be 11.0 per cent.

TABLE 1. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER

	IABLE I.	LABOUK	FORCE STA	Unemp		OI OLAII	ON AGED	13 AND U	ER		
	Emplo	yed	Looking full-time v Aged 15-19 looking for	for	Looking for part- time		Labour	Not in labour	Civilian population	Unemp- loyment	Partic- ipation
Month	workers	Total	first job	Total	work	Total	force	force	and over	rate	rate
				N	-'000 - IALES					- per	cent -
1992 — April May June July August September October November December	4,002.1 3,982.8 3,982.4 4,018.0 3,966.5 3,999.8 4,005.2 3,959.9 4,029.9	4,459.0 4,449.7 4,455.0 4,477.6 4,433.4 4,469.7 4,468.7 4,405.9 4,472.3	31.9 35.7 32.6 32.1 33.6 33.2 30.4 33.8 43.5	506.7 527.3 517.8 534.1 521.0 520.2 503.0 519.7 548.5	42.3 41.7 42.7 42.1 43.4 46.5 54.0 44.6 60.2	549.0 569.0 560.5 576.3 564.4 566.7 557.1 564.2 608.7	5,007.9 5,018.7 5,015.5 5,053.8 4,997.8 5,036.4 5,025.8 4,970.2 5,081.0	1,732.1 1,728.6 1,739.1 1,708.3 1,771.9 1,741.0 1,758.8 1,821.6 1,718.0	6,740.1 6,747.3 6,754.5 6,762.1 6,769.7 6,777.3 6,784.6 6,799.0	11.0 11.3 11.2 11.4 11.3 11.3 11.1 11.4 12.0	74.3 74.4 74.3 74.7 73.8 74.3 74.1 73.2 74.7
1993 — January February March April May June	3,980.6 3,992.8 4,003.4 3,982.5 4,005.3 4,022.7	4,422.4 4,401.5 4,458.5 4,426.9 4,451.1 4,473.8	51.8 47.8 34.2 33.2 29.7 25.8	594.8 585.6 534.6 527.9 536.1 526.8	45.7 54.3 59.1 56.2 52.4 45.8	640.5 639.9 593.7 584.1 588.5 572.6	5,062.8 5,041.4 5,052.2 5,011.0 5,039.5 5,046.4	1,743.9 1,773.1 1,770.0 1,817.0 1,794.2 1,793.2	6,806.7 6,814.5 6,822.2 6,828.0 6,833.8 6,839.6	12.7 12.7 11.8 11.7 11.7 11.3	74.4 74.0 74.1 73.4 73.7 73.8
Standard error of — June 1993 estimates May 93 to June 93 movements	19.5 14.8	20.3 15.4	2.5 2.4	9.2 7.0	3.2 2.9	9.5 7.2	21.1 16.2	14.7 11.0		0.2 0.1	0.3
				FE	MALES						
1992 — April May June July August September October November December	1,864.4 1,872.0 1,854.6 1,887.4 1,839.5 1,881.8 1,870.5 1,878.8 1,935.0	3,237.5 3,237.7 3,246.3 3,264.0 3,245.8 3,291.0 3,256.2 3,250.7 3,277.8	30.2 30.6 30.9 31.0 29.3 25.8 25.3 28.9 45.3	267.2 262.2 259.0 259.2 244.0 245.3 244.2 239.5 279.0	94.7 89.3 94.7 90.8 97.9 114.1 101.2 91.6 101.0	361.9 351.5 353.7 350.1 342.0 359.4 345.4 331.1 380.0	3,599.4 3,589.2 3,600.1 3,614.1 3,587.8 3,650.4 3,601.6 3,581.8 3,657.8	3,318.7 3,337.2 3,334.7 3,329.6 3,364.6 3,310.9 3,367.5 3,395.0 3,326.8	6,918.1 6,926.4 6,934.8 6,943.6 6,952.4 6,961.3 6,969.1 6,976.8 6,984.6	9.8	52.0 51.8 51.9 52.0 51.6 52.4 51.7 51.3 52.4
1993 — January February March April May June	1,930.6 1,897.5 1,918.8 1,895.5 1,897.2 1,905.5	3,175.4 3,204.6 3,271.5 3,235.3 3,264.6 3,267.9	44.3 40.1 32.7 25.1 26.8 27.4	287.9 300.4 280.3 252.1 249.6 256.4	89.3 112.4 115.3 94.5 94.7 93.8	377.2 412.9 395.6 346.6 344.4 350.1	3,552.5 3,617.5 3,667.1 3,581.9 3,609.0 3,618.1	3,440.0 3,383.0 3,341.3 3,432.9 3,412.2 3,409.6	6,992.5 7,000.5 7,008.4 7,014.8 7,021.2 7,027.6	10.8 9.7 9.5	50.8 51.7 52.3 51.1 51.4 51.5
Standard error of — June 1993 estimates May 93 to June 93	15.0	18.2	2.6	6.9	4.5	7.8	18.8	18.4		0.2	
movements	11.2	13.7	2.3	5.3 PI	3.6 ERSONS	6.0	14.3	14.0	••	0.2	0.2
April May June July August September October November December	5,866.5 5,854.8 5,837.0 5,905.4 5,806.0 5,881.6 5,875.7 5,838.8 5,964.9	7,696.4 7,687.5 7,701.3 7,741.6 7,679.3 7,760.6 7,724.9 7,656.6 7,750.1	62.2 66.2 63.4 63.0 63.0 59.0 55.7 62.7 88.8	773.8 789.5 776.8 793.4 765.1 765.6 747.3 759.2 827.5	137.0 130.9 137.4 133.0 141.3 160.6 155.2 136.1 161.1	910.9 920.4 914.2 926.3 906.4 926.1 902.5 895.3 988.7	8,607.3 8,607.9 8,615.5 8,667.9 8,585.7 8,686.8 8,627.4 8,552.0 8,738.7	5,050.8 5,065.8 5,073.8 5,037.9 5,136.5 5,051.9 5,126.3 5,216.6 5,044.8	13,658.1 13,673.7 13,689.3 13,705.8 13,722.2 13,738.6 13,753.6 13,768.6 13,783.6	10.6 10.7 10.6 10.7 10.6 10.7 10.5 10.5 10.5	63.0 62.9 63.2 62.6 63.2 62.7 62.1
1993 — January February March April May June	5,911.3 5,890.4 5,922.1 5,878.0 5,902.5 5,928.2	7,597.8 7,606.1 7,730.1 7,662.2 7,715.7 7,741.7	96.1 87.8 66.8 58.4 56.5 53.2	882.7 886.0 814.8 780.0 785.7 783.2	135.0 166.7 174.4 150.7 147.2 139.5	1,017.6 1,052.8 989.2 930.8 932.9 922.7	8,615.4 8,658.9 8,719.3 8,592.9 8,648.5 8,664.4	5,183.9 5,156.1 5,111.3 5,249.9 5,206.5 5,202.8	13,799.3 13,814.9 13,830.6 13,842.8 13,855.0 13,867.2	11.8 12.2 11.3 10.8 10.8 10.8	62.7 63.0 62.1 62.4
Standard error of — June 1993 estimates May 93 to June 93 movements	22.3 17.2	24.3 19.0	3.5 3.0	10.7 8.1	5.3 4.3	11.4 8.6	25.3 19.8	21.3 16.3		0.1	
contents	11.2	27.0									

TABLE 2. CIVILIAN LABOUR FORCE: SEASONALLY ADJUSTED SERIES

	IAI	BLE 2. CIVILIA!		Unemploye					
			Looking for full-time wor Aged 15-19		Looking for				
	Employed	ł	looking		part-			Unemp-	Partic-
	Full-time	m : 1	for	T . 1	time	T-4-1	Labour	loyment	ipation
Month	workers	Total	first job	Total -'000 -	work	Total	force	rate - per	rate cent -
			Ŋ	MALES					
1992 —									
April	4,012.2	4,454.7	36.8	515.0	40.7	555.8	5,010.4	11.1 11.3	74.3
May	3,988.5	4,443.6	41.3	524.0	41.3	565.3	5,008.8 5,042.2	11.3	74.2 74.6
June	3,991.3	4,454.2	42.5 40.7	537.1 538.2	50.8 47.0	588.0 585.2	5,057.5	11.7	74.8
July	4,005.8	4,472.2	39.7	527.5	50.8	578.3	5,040.9	11.5	74.5
August	3,993.6 3,988.0	4,462.6 4,445.5	38.0	525.2	46.0	571.2	5,016.7	11.4	74.0
September	3,986.7	4,448.8	39.2	541.2	56.1	597.3	5,046.1	11.8	74.4
October November	3,976.1	4,416.5	36.7	549.1	54.8	603.9	5,020.3	12.0	73.9
December	3,977.0	4,428.2	29.6	545.4	51.5	596.9	5,025.1	11.9	73.9
1993									210
January	3,993.5	4,464.6	33.0	549.4	42.2	591.6	5,056.2	11.7	74.3
February	3,993.1	4,420.1	38.1	541.2	47.2	588.4	5,008.5	11.7	73.5
March	4,017.5	4,463.6	34.3	524.5	50.2	574.7	5,038.3	11.4	73.9 73.4
April	3,993.3	4,423.5	38.3	536.4	54.2	590.6	5,014.1	11.8	73.4
May	4,010.4	4,444.6	34.5	531.9	51.9	583.8	5,028.4 5,074.8	11.6 11.8	74.2
June	4,031.9	4,473.8	33.5	546.4 EMALES	54.6	601.0	3,074.8	11.6	
			FI	EWIALES					
1992 —	4.070.4	0.000.0	20.7	257.2	81.4	338.6	3,567.8	9.5	51.6
April	1,879.1	3,229.2 3,225.4	32.7 33.6	257.2 257.8	90.3	348.1	3,573.5	9.7	51.6
May	1,879.4 1,872.1	3,239.9	34.6	267.5	101.9	369.4	3,609.3	10.2	52.0
June	1,876.8	3,260.2	36.8	265.1	102.3	367.3	3,627.5	10.1	52.2
July August	1,868.3	3,261.8	36.0	258.8	108.4	367.2	3,629.1	10.1	52.2
September	1,870.6	3,247.4	32.9	255.9	105.3	361.2	3,608.6	10.0	51.8
October	1,875.5	3,255.8	32.4	268.6	107.0	375.6	3,631.4	10.3	52.1
November	1.879.7	3,236.1	37.8	264.1	103.2	367.4	3,603.5	10.2	51.6
December	1,893.4	3,235.5	30.8	272.4	104.3	376.7	3,612.2	10.4	51.7
1993 —				100 ST-100 ST				100	<b>71.0</b>
January	1,910.2	3,261.4	30.6	265.0	97.4	362.4	3,623.8	10.0	51.8
February	1,900.7	3,239.1	29.4	266.9	101.1	367.9	3,607.0	10.2	51.5
March	1,923.3	3,263.7	32.8	271.7	94.9	366.6 323.5	3,630.3 3,552.0	10.1 9.1	51.8 50.6
April May	1,911.2	3,228.5	27.2	242.2 244.8	81.3 96.1	341.0	3,593.2	9.5	51.2
May June	1,904.7 1,923.3	3,252.3 3,262.1	29.3 30.7	264.4	101.0	365.4	3,627.5	10.1	51.6
			P	ERSONS					
1992 —									
April	5,891.3	7,683.9	69.5	772.2	122.1	894.3	8,578.3 8,582.4	10.4	62.8
May	5,867.9	7,668.9	74.9	781.9	131.6	913.4	8,582.4	10.6	62.8
June	5,863.4	7,694.1	77.0	804.6	152.7	957.4	8,651.5	11.1	63.2
July	5,882.6	7,732.5	77.5	803.3	149.3	952.5	8,685.0	11.0	
August	5.861.9	7,724.5	75.8	786.3	159.2	945.6	8,670.0	10.9	63.2
September	5.858.5	7,692.9	70.9	781.1	151.3	932.4	8,625.3 8,677.5	10.8 11.2	
October	5,862.3	7,704.6	71.5	809.8	163.1 158.0	972.9 971.2	8,623.8	11.2	
November December	5,855.8 5,870.4	7,652.6 7,663.7	74.5 60.4	813.2 817.8	155.8	973.6	8,637.3	11.3	
	seen <b>€</b> \$50.00 \$50.00 \$5								
1993 — January	5,903.7	7,726.1	63.6	814.4	139.6	954.0	8,680.0	11.0	
February	5,893.8	7,659.2	67.5	808.0	148.3	956.3	8,615.5	11.1	62.4
March	5,940.9	7,727.3	67.1	796.3	145.1	941.3	8,668.6	10.9	
April	5,904.5	7,652.0	65.5	778.7	135.5	914.2	8,566.1	10.7	
May	5,915.1	7,696.9	63.7	776.8	148.0 155.6	924.8 966.4	8,621.7 8,702.4	10.7 11.1	
June	5,955.2	7,736.0	64.2	810.8	133.0	900.4	0,702.4	11.1	02.0

#### TABLE 3. CIVILIAN LABOUR FORCE: TREND SERIES

Looking for full-time work   Aged   Looking	Total  561.6 568.4 574.5 579.6 584.1 588.2 591.6 593.6 593.7	5,019.4 5,026.1 5,032.7 5,036.7 5,038.2 5,037.0 5,034.4	Unemp- loyment rate - per	Participation rate cent -
Month   Employed   15-19   for   for	561.6 568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,019.4 5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	loyment rate - per 11.2 11.3 11.4	ipation rate cent - 74.5 74.5
Employed   looking   part-time   for   time   workers   Total   first job   Total   work	561.6 568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,019.4 5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	loyment rate - per 11.2 11.3 11.4	ipation rate cent - 74.5 74.5
Employed   looking   for   time   workers   Total   first job   Total   work	561.6 568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,019.4 5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	loyment rate - per 11.2 11.3 11.4	ipation rate cent - 74.5 74.5
Full-time   Workers   Total   First job   Total   Work   Work	561.6 568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,019.4 5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	loyment rate - per 11.2 11.3 11.4	ipation rate cent - 74.5 74.5
Month         workers         Total         first job         Total         work           MALES           1992 —           April         4,006.3         4,457.9         38.4         518.0         43.5           May         4,000.7         4,457.6         39.8         524.2         44.2           June         3,997.0         4,458.2         40.8         528.8         45.6           July         3,994.2         4,457.1         41.0         531.8         47.8           August         3,991.1         4,454.1         40.2         534.0         50.0           September         3,987.3         4,448.7         38.7         536.8         51.4           October         3,983.3         4,438.2         35.4         542.7         50.9           November         3,983.3         4,438.2         35.4         542.7         50.9	561.6 568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,019.4 5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	11.2 11.3 11.4	74.5 74.5
1992	561.6 568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,019.4 5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	11.2 11.3 11.4	74.5 74.5
1992 —       April     4,006.3     4,457.9     38.4     518.0     43.5       May     4,000.7     4,457.6     39.8     524.2     44.2       June     3,997.0     4,458.2     40.8     528.8     45.6       July     3,994.2     4,457.1     41.0     531.8     47.8       August     3,991.1     4,454.1     40.2     534.0     50.0       September     3,987.3     4,448.7     38.7     536.8     51.4       October     3,984.5     4,442.8     36.9     540.0     51.6       November     3,983.3     4,438.2     35.4     542.7     50.9	568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	11.3 11.4	74.5
April     4,006.3     4,457.9     38.4     518.0     43.5       May     4,000.7     4,457.6     39.8     524.2     44.2       June     3,997.0     4,458.2     40.8     528.8     45.6       July     3,994.2     4,457.1     41.0     531.8     47.8       August     3,991.1     4,454.1     40.2     534.0     50.0       September     3,987.3     4,448.7     38.7     536.8     51.4       October     3,984.5     4,442.8     36.9     540.0     51.6       November     3,983.3     4,438.2     35.4     542.7     50.9	568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	11.3 11.4	74.5
April     4,006.3     4,457.9     38.4     518.0     43.5       May     4,000.7     4,457.6     39.8     524.2     44.2       June     3,997.0     4,458.2     40.8     528.8     45.6       July     3,994.2     4,457.1     41.0     531.8     47.8       August     3,991.1     4,454.1     40.2     534.0     50.0       September     3,987.3     4,448.7     38.7     536.8     51.4       October     3,984.5     4,442.8     36.9     540.0     51.6       November     3,983.3     4,438.2     35.4     542.7     50.9	568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	11.3 11.4	74.5
May     4,000.7     4,457.6     39.8     524.2     44.2       June     3,997.0     4,458.2     40.8     528.8     45.6       July     3,994.2     4,457.1     41.0     531.8     47.8       August     3,991.1     4,454.1     40.2     534.0     50.0       September     3,987.3     4,448.7     38.7     536.8     51.4       October     3,984.5     4,442.8     36.9     540.0     51.6       November     3,983.3     4,438.2     35.4     542.7     50.9	568.4 574.5 579.6 584.1 588.2 591.6 593.6	5,026.1 5,032.7 5,036.7 5,038.2 5,037.0	11.3 11.4	74.5
July     3,994.2     4,457.1     41.0     531.8     47.8       August     3,991.1     4,454.1     40.2     534.0     50.0       September     3,987.3     4,448.7     38.7     536.8     51.4       October     3,984.5     4,442.8     36.9     540.0     51.6       November     3,983.3     4,438.2     35.4     542.7     50.9	579.6 584.1 588.2 591.6 593.6	5,036.7 5,038.2 5,037.0		
August     3,991.1     4,454.1     40.2     534.0     50.0       September     3,987.3     4,448.7     38.7     536.8     51.4       October     3,984.5     4,442.8     36.9     540.0     51.6       November     3,983.3     4,438.2     35.4     542.7     50.9	584.1 588.2 591.6 593.6	5,036.7 5,038.2 5,037.0	115	74.5
September     3,987.3     4,448.7     38.7     536.8     51.4       October     3,984.5     4,442.8     36.9     540.0     51.6       November     3,983.3     4,438.2     35.4     542.7     50.9	588.2 591.6 593.6	5.037.0	11.5	74.5
September       3,987.3       4,448.7       38.7       536.8       51.4         October       3,984.5       4,442.8       36.9       540.0       51.6         November       3,983.3       4,438.2       35.4       542.7       50.9	591.6 593.6	5,037.0	11.6	74.4
November 3,983.3 4,438.2 35.4 542.7 50.9	593.6	5 02 A A	11.7	74.3
		3,034.4	11.8	74.2
	593.7	5,031.8	11.8	74.1
December r 3,984.5 4,435.7 34.6 543.8 49.9	5/5.1	5,029.4	11.8	74.0
1993 —				
January r 3,988.7 4,436.4 34.5 542.8 49.1	591.9	5,028.3	11.8	73.9
February r 3,995.1 4,439.2 34.8 539.9 49.0	588.9	5,028.1	11.7	73.8
March r 4,001.8 4,442.5 35.2 537.1 49.7	586.7	5,029.3	11.7	73.7
April r 4,008.4 4,446.2 35.5 535.6 51.0	586.6	5,032.8	11.7	73.7
May r 4,014.6 4,450.6 35.5 535.3 52.5	587.8	5,038.4	11.7	73.7
Tune 4,020.0 4,454.1 35.5 536.1 54.0	590.0	5,044.1	11.7	73.7
FEMALES				
1992 —				
April 1,886.0 3,234.9 32.6 260.4 91.5	351.9	3,586.8	9.8	51.8
May 1,880.1 3,238.5 33.9 260.8 93.5	354.3	3.592.8	9.9	51.9
June 1,874.5 3,243.7 34.7 261.1 97.2	358.4	3,602.0	9.9	51.9
July 1,871.1 3,248.7 35.2 261.5 101.5	363.0	3,611.7	10.1	52.0
August 1,870.4 3,251.8 35.3 262.1 104.9	367.0	3,618.9	10.1	52.1
September 1,872.5 3,251.9 34.9 263.0 106.5	369.5	3,621.4	10.2	52.0
October 1,877.1 3,250.0 34.2 264.5 106.5	371.0	3,621.0	10.2	52.0
November 1,884.4 3,247.5 33.3 266.6 104.9 December r 1,893.0 3,245.6 32.4 267.8 102.3	371.6 370.1	3,619.0 3,615.7	10.3 10.2	51.9 51.8
December 1 1,075.0 5,245.0 52.4 207.6 102.5	370.1	3,013.7	10.2	31.6
1993 —	266.2	0 (11 7	10.1	
January r         1,900.9         3,245.4         31.4         266.9         99.3           February r         1,907.1         3,246.6         30.7         264.0         96.5	366.2	3,611.7	10.1	51.7
	360.6 354.8	3,607.1	10.0	51.5
March r 1,911.1 3,247.9 30.0 260.2 94.6 April r 1,913.9 3,249.4 29.6 256.8 93.5	350.3	3,602.7 3,599.7	9.8 9.7	51.4 51.3
May r 1,916.0 3,251.3 29.3 254.2 93.3	347.5	3,598.8	9.7	51.3
June 1,917.0 3,252.8 29.6 252.2 93.7	345.9	3,598.7	9.6	51.2
PERSONS				
1002				
1992 — April 5,892.3 7,692.8 71.0 778.4 135.1	913.5	8,606.3	10.6	63.0
May 5,880.9 7,696.2 73.7 785.1 137.7	922.7	8,618.9	10.7	63.0
June 5,871.5 7,701.9 75.6 790.0 142.8	932.8	8,634.8	10.8	63.1
July 5,865.3 7,705.8 76.2 793.3 149.4	942.7	8 648.5	10.9	63.1
July     5,865.3     7,705.8     76.2     793.3     149.4       August     5,861.6     7,705.9     75.5     796.2     154.9	951.1	8,648.5 8,657.0	11.0	63.1
September 5.859.8 7.700.6 73.6 799.8 157.9	957.7	8.658.3	11.1	63.0
October 5,861.5 7,692.8 71.1 804.5 158.1	962.6	8,658.3 8,655.4	11.1	63.0 62.9
November 5,867.7 7,685.7 68.7 809.3 155.8	965.2	8,650.9	11.2	62.8
December r 5,877.4 7,681.3 67.0 811.6 152.2	963.8	8,645.1	11.1	62.7
1993 —				
January r 5,889.7 7,681.8 65.9 809.7 148.4	958.1	8,639.9	11.1	62.6
February r 5 902 1 7 685 7 65 5 803 0 145 5	949.5	8.635.2	11.0	62.5
March r 5.912.9 7.690.5 65.2 797.2 144.2	941.5	8.632.0	10.9	62.4
April r 5,922.3 7,695.6 65.1 792.4 144.5 May r 5,930.6 7,701.9 64.9 789.6 145.7	936.9	8,632.5	10.9	62.4
May r 5.930.6 7.701.9 64.9 789.6 145.7	935.3	8,632.5 8,637.2	10.8	62.3
June 5,937.0 7,706.9 65.1 788.3 147.6	935.9	8,642.8	10.8	62.3

TABLE 4. UNEMPLOYED PERSONS: AUSTRALIA

			6.11.11		Number			Unemp	loyment rate		
	Number Aged 15		or full-time wo	ork	looking for		1	looking for	I	ooking for	
	Looking	-19			part-			ll-time work		part-	
	for		Aged 20		time		Aged	Aged 20		time	
Month	first job	Total	and over	Total	work	Total	15-19	and over	Total	work	Total
				-'000 - MA	LES		************	- per	cent -	·	
1992 —	<i>y</i>										
April	31.9	61.9	444.8	506.7	42.3	549.0	28.2	10.4	11.2	8.5	11.0
May	35.7	67.8	459.5	527.3	41.7	569.0	30.0	10.7	11.7	8.2	11.3
June July	32.6 32.1	66.4 69.1	451.4 465.1	517.8 534.1	42.7 42.1	560.5 576.3	30.8 30.3	10.5 10.8	11.5 11.7	8.3 8.4	11.2 11.4
August	33.6	67.4	453.7	521.0	43.4	564.4	31.2	10.6	11.6	8.5	11.3
September October	33.2 30.4	65.7 58.3	454.5 444.8	520.2 503.0	46.5 54.0	566.7 557.1	31.2 28.2	10.5 10.3	11.5 11.2	9.0 10.4	11.3 11.1
November	33.8	60.5	459.2	519.7	44.6	564.2	29.5	10.7	11.6	9.1	11.4
December	43.5	70.3	478.2	548.5	60.2	608.7	30.1	11.0	12.0	12.0	12.0
1993	51.8	80.5	514.4	594.8	45.7	640.5	32.2	11.9	13.0	9.4	12.7
January February	47.8	81.0	504.6	585.6	54.3	639.9	33.8	11.6	12.8	11.7	12.7
March	34.2	61.4	473.2 463.7	534.6 527.9	59.1	593.7	28.7	10.9	11.8 11.7	11.5 11.2	11.8
April May	33.2 29.7	64.2 60.2	475.8	536.1	56.2 52.4	584.1 588.5	29.9 29.1	10.8 11.0	11.7	10.5	11.7 11.7
June	25.8	57.0	469.8	526.8	45.8	572.6	27.5	10.8	11.6	9.2	11.3
Standard error of —											
June 1993 estimates	2.5	3.6	8.8	9.2	3.2	9.5	1.7	0.2	0.2	0.7	0.2
May 93 to June 93 movements	2.4	3.1	6.7	7.0	2.9	7.2	1.5	0.2	0.2	0.6	0.1
				FEM	ALES						
1992 —											
April	30.2 30.6	54.7 57.1	212.4 205.1	267.2 262.2	94.7 89.3	361.9 351.5	36.6 38.8	10.7 10.3	12.5 12.3	6.5 6.1	10.1 9.8
May June	30.9	57.1	201.9	259.0	94.7	353.7	38.7	10.3	12.3	6.4	9.8
July	31.0	57.0	202.3	259.2	90.8	350.1	36.4	10.2	12.1	6.2	9.7
August September	29.3 25.8	50.6 43.1	193.4 202.3	244.0 245.3	97.9 114.1	342.0 359.4	36.5 31.2	9.9 10.2	11.7 11.5	6.5 7.5	9.5 9.8
October	25.3	42.2	202.0	244.2	101.2	345.4	30.5	10.2	11.5	6.8	9.6
November December	28.9 45.3	45.3 66.4	194.3 212.6	239.5 279.0	91.6 101.0	331.1 380.0	32.9 38.9	9.8 10.4	11.3 12.6	6.3 7.0	9.2 10.4
1993 —											
January	44.3	62.9	225.0	287.9	89.3	377.2	35.7 37.9	11.0	13.0	6.7	10.6
February March	40.1 32.7	59.3 47.5	241.1 232.7	300.4 280.3	112.4 115.3	412.9 395.6	35.2	11.8 11.3	13.7 12.7	7.9 7.9	11.4 10.8
April	25.1	45.2	207.0	252.1	94.5	346.6	33.1	10.3	11.7	6.6	9.7
May June	26.8 27.4	44.5 50.2	205.1 206.1	249.6 256.4	94.7 93.8	344.4 350.1	33.5 37.3	10.2 10.2	11.6 11.9	6.5 6.4	9.5 9.7
Standard error of —											
June 1993 estimates	2.6	3.4	6.3	6.9	4.5	7.8	2.5	0.3	0.3	0.3	0.2
May 93 to June 93											
movements	2.3	2.9	4.9	5.3 PER	3.6 SONS	6.0	2.1	0.2	0.2	0.2	0.2
1992 —		***************************************									
April	62.2	116.7	657.2	773.8	137.0	910.9	31.6 33.5	10.5	11.7	7.0	10.6
May	66.2	124.9	664.6	789.5	130.9	920.4	33.5	10.6	11.9	6.7	10.7
June July	63.4 63.0	123.6 126.0	653.3 667.4	776.8 793.4	137.4 133.0	914.2 926.3	34.0 32.8	10.5 10.6	11.7 11.8	6.9 6.8	10.6 10.7
August	63.0	118.0	647.1	765.1	141.3	906.4	33.3	10.4	11.6	7.0	10.€
September October	59.0 55.7	108.8 100.5	656.8 646.8	765.6 747.3	160.6 155.2	926.1 902.5	31.2 29.2	10.4 10.3	11.5 11.3	7.9 7.7	10.7 10.5
November	62.7	105.7	653.5	759.2	136.1	895.3	30.9	10.4	11.5	7.0	10.5
December	88.8	136.7	690.8	827.5	161.1	988.7	33.8	10.8	12.2	8.3	11.3
1993 January	96.1	143.3	739.3	882.7	135.0	1,017.6	33.6	11.6	13.0	7.4	11.8
February	87.8	140.3	745.8	886.0	166.7	1,052.8	35.4	11.7	13.1	8.9	12.2
March	66.8 58.4	108.9 109.4	705.9 670.7	814.8 780.0	174.4 150.7	989.2 930.8	31.2 31.1	11.1 10.6	12.1 11.7	8.8 7.8	11.3 10.8
April May	56.5	104.7	681.0	785.7	147.2	932.9	30.8	10.7	11.7	7.5	10.8
June	53.2	107.2	675.9	783.2	139.5	922.7	31.3	10.6	11.7	7.1	10.6
Standard error of —											
June 1993 estimates	3.5	4.7	10.1	10.7	5.3	11.4	1.4	0.2	0.2	0.3	0.1
May 93 to June 93 movements	3.0	3.8	7.6	8.1	4.3	8.6	1.1	0.1	0.1	0.2	0.1
IIIO 7 CHICHES	5.0	J.0	7.0	0.1	7.J	0.0	1.1	0.1	U.1	U.2	0.1

TABLE 5. UNEMPLOYED PERSONS: SEASONALLY ADJUSTED SERIES

	IAD	LE 3. UNI	EMPLOYED	PERSONS	Number	ALLI ADJ	USIEDS		oyment rate		
	Number	looking fo	r full-time wo	ork	looking	-				ooking	
	Aged 15	-19			for		I	looking for		for	
	Looking				part-			ll-time work		part-	
	for		Aged 20		time		Aged	Aged 20		time	
Month	first job	Total	and over	Total	work	Total	15-19	and over	Total	work	Total
				-'000 - MA	23.1			- per	cent -		
				14171	LLO						
1992 —	26.0	67.1	447.0	5150	40.7	555 0	20.6	10.4	11.4	0.4	
April	36.8 41.3	67.1 71.6	447.9 452.4	515.0 524.0	40.7 41.3	555.8 565.3	29.6 30.4	10.4 10.6	11.4 11.6	8.4 8.3	11.1
May June	42.5	72.5	464.7	537.1	50.8	588.0	32.0	10.8	11.9	9.9	11.3 11.7
July	40.7	73.8	464.4	538.2	47.0	585.2	32.1	10.8	11.8	9.2	11.6
August	39.7	70.6	456.9	527.5	50.8	578.3	31.3	10.6	11.7	9.8	11.5
September	38.0	70.0	455.2	525.2	46.0	571.2	31.9	10.6	11.6	9.1	11.4
October	39.2	68.1	473.2	541.2	56.1	597.3	31.2	11.0	12.0	10.8	11.8
November	36.7	65.4	483.6	549.1	54.8	603.9	30.3	11.2	12.1	11.1	12.0
December	29.6	59.3	486.1	545.4	51.5	596.9	28.1	11.3	12.1	10.3	11.9
1993 —	33.0	61.7	487.8	549.4	42.2	591.6	28.0	11.2	10.1	0.2	117
January February	38.1	71.4	469.7	541.2	47.2	588.4	31.9	11.3 10.9	12.1 11.9	8.2 10.0	11.7 11.7
March	34.3	63.1	461.5	524.5	50.2	574.7	29.1	10.7	11.5	10.1	11.4
April	38.3	69.6	466.8	536.4	54.2	590.6	31.3	10.8	11.8	11.2	11.8
May	34.5	63.5	468.4	531.9	51.9	583.8	29.5	10.8	11.7	10.7	11.6
June	33.5	62.1	484.3	546.4	54.6 ALES	601.0	28.5	11.1	11.9	11.0	11.8
				FEIVI	ALES			***************************************			
1992 —	32.7	57.2	200.0	257.2	81.4	220 6	37.4	10.1	12.0	67	0.5
April May	33.6	58.6	199.2	257.8	90.3	338.6 348.1	38.8	10.1	12.0 12.1	5.7 6.3	9.5 9.7
June	34.6	62.3	205.2	267.5	101.9	369.4	39.9	10.3	12.5	6.9	10.2
July	36.8	59.2	205.8	265.1	102.3	367.3	38.2	10.4	12.4	6.9	10.1
August	36.0	56.1	202.7	258.8	108.4	367.2	37.5	10.3	12.2	7.2	10.1
September	32.9	45.8	210.1	255.9	105.3	361.2	32.0	10.6	12.0	7.1	10.0
October November	32.4 37.8	50.8 54.3	217.8 209.9	268.6 264.1	107.0 103.2	375.6 367.4	34.0 36.1	10.9 10.5	12.5 12.3	7.2 7.1	10.3 10.2
December	30.8	52.8	219.6	272.4	103.2	376.7	35.6	10.5	12.5	7.1	10.2
1993 —											
January	30.6	51.2	213.8	265.0	97.4	362.4	33.3	10.6	12.2	6.7	10.0
February	29.4	48.9	218.0	266.9	101.1	367.9	33.6	10.8	12.3	7.0	10.0
March	32.8	48.6	223.1	271.7	94.9	366.6	35.3	10.8	12.4	6.6	10.1
April May	27.2	47.2	195.0	242.2	81.3	323.5	33.8	9.7	11.2	5.8	9.1 9.5
May	29.3	45.7	199.2	244.8	96.1	341.0	33.4	9.9	11.4	6.7	9.5
June	30.7	54.8	209.6	264.4	101.0 SONS	365.4	38.4	10.2	12.1	7.0	10.1
				1 LIK	30143						
1992 April	69.5	124.3	647.9	772.2	122.1	894.3	22.8	10.3	11.6	6.4	10.4
May	74.9	130.2	651.7	781.9	131.6	913.4	32.8 33.7	10.3	11.8	6.8	10.4
June	77.0	134.8	669.9	804.6	152.7	957.4	35.2	10.7	12.1	7.7	11.1
July	77.5	133.1	670.2	803.3	149.3	952.5	34.6	10.6	12.0	7.5	11.0
August	75.8	126.7	659.6	786.3	159.2	945.6	33.8	10.5	11.8	7.9	10.9
September	70.9	115.8	665.3	781.1	151.3	932.4	31.9	10.6	11.8	7.6	10.8
October	71.5	118.8	691.0	809.8	163.1	972.9	32.4	11.0	12.1	8.1	11.2
November December	74.5 60.4	119.7 112.1	693.5 705.7	813.2 817.8	158.0 155.8	971.2 973.6	32.6 31.2	11.0 11.2	12.2 12.2	8.1 8.0	11.3 11.3
		4		_ 3,		,	21.2			0.0	11.5
1993 — January	63.6	112.9	701.5	814.4	139.6	954.0	30.2	11.1	12.1	7.1	11.0
February	67.5	120.3	687.7	808.0	148.3	956.3	32.5	10.9	12.1	7.7	11.1
March	67.1	111.6	684.6	796.3	145.1	941.3	31.5	10.7	11.8	7.5	10.9
April	65.5	116.8	661.8	778.7	135.5	914.2	32.3	10.5	11.7	7.2	10.7
May	63.7 64.2	109.2 116.8	667.6	776.8 810.8	148.0	924.8	31.0	10.5	11.6	7.7	10.7
June	04.2	110.8	693.9	810.8	155.6	966.4	32.4	10.8	12.0	8.0	11.1

TABLE 6. UNEMPLOYED PERSONS: TREND SERIES

Month   First job   Total   Aged 20   Total   time   Month   Total   15-19   and over   Total   time   Month   Total   15-19   and over   Total   time   Month   Total   15-19   and over   Total   time   Month   Total   Total   Month   Total   Total   Month   Total   Total   Month   T	.8 11.2 .8 11.3 .0 11.4 .8 11.3
Month   First job   Total   Aged 20   Total   work   Total   time   Month   Total   Aged 20   Total   work   Total   time   Month   Total   Aged 20   Total   work   Total   I53-19   and over   Total   work   Total   Total   work   Total   Total   work   Total   Total   work   Total   Total   Total   work   Total   Total   Total   Work   Total   Total   Total   Work   Total   Total   Work   Total   Total   Work   Total   Total   Work   Total   Total   Work   Total   Total   Work	.8 11.2 .8 11.3 .0 11.4 .4 11.3
Month   for first job   Total   and over   Total   work   Total   15-19   and over   Total   wo	.8 11.2 .8 11.3 .0 11.4 .4 11.3
Month   Month   Month   Month   Total   Month   Total   15-19   and over   Total   Month	.8 11.2 .8 11.3 .0 11.4 .4 11.3 .8 11.6
1992	.8 11.2 .8 11.3 .0 11.4 .4 11.3 .8 11.6
MALES	.8 11.3 .0 11.4 .4 11.3 .8 11.6
1992	.8 11.3 .0 11.4 .4 11.3 .8 11.6
April 38.4 70.7 447.3 518.0 43.5 561.6 30.8 10.4 11.4 8 May 39.8 71.5 452.8 524.2 44.2 568.4 31.1 10.5 11.6 8 June 40.8 72.0 456.8 528.8 45.6 574.5 31.5 10.6 11.7 9 July 41.0 72.0 459.8 531.8 47.8 579.6 31.7 10.7 11.7 5 July 41.0 72.0 459.8 531.8 47.8 579.6 31.7 10.7 11.7 5 July 41.0 72.0 459.8 531.8 47.8 579.6 31.7 10.7 11.7 5 July 41.0 72.0 459.8 531.8 47.8 579.6 31.7 10.7 11.7 5 July 40.2 71.0 463.0 534.0 50.0 584.1 31.7 10.8 11.8 5 September 38.7 69.2 467.6 536.8 51.4 588.2 31.3 10.9 11.9 11.9 10.0 10.0 10.0 10.0 11.9 10.0 10.0	.8 11.3 .0 11.4 .4 11.3 .8 11.6
May   39.8   71.5   452.8   524.2   44.2   568.4   31.1   10.5   11.6   51.0	.8 11.3 .0 11.4 .4 11.3 .8 11.6
1015   1016   1017	.0 11.4 .4 11.5 .8 11.6
Nagust   40,2   71,0   459,8   531,8   47,8   579,6   31,7   10,7   11,7   57	.4 11.5 .8 11.6
August 40.2 71.0 463.0 534.0 50.0 584.1 31.7 10.8 11.8 12.5 September 38.7 69.2 467.6 536.8 51.4 588.2 31.3 10.9 11.9 10.0 tober 36.9 67.0 473.0 540.0 51.6 591.6 30.7 11.0 11.9 10.0 tober 35.4 65.1 477.6 542.7 50.9 593.6 30.0 11.1 12.0 10.0 tober 34.6 64.3 479.5 543.8 49.9 593.7 29.7 11.1 12.0 10.0 tober 34.6 64.3 479.5 543.8 49.9 593.7 29.7 11.1 12.0 10.0 tober 34.6 64.3 479.5 543.8 49.9 593.7 29.7 11.1 12.0 10.0 tober 34.8 65.0 474.9 539.9 49.0 588.9 29.7 11.0 11.9 11.9 11.0 11.9 11.0 11.0 11.0	.8 11.6
September   38.7   69.2   467.6   536.8   51.4   588.2   31.3   10.9   11.9   10	
October November         36.9         67.0         473.0         540.0         51.6         591.6         30.7         11.0         11.9         10           November         35.4         65.1         477.6         542.7         50.9         593.6         30.0         11.1         12.0         10           1993 —         January r         34.5         64.4         478.3         542.8         49.1         591.9         29.6         11.1         12.0         10           Hanuary r         34.8         65.0         474.9         539.9         49.0         588.9         29.7         11.0         11.9         9           March r         35.2         65.5         471.5         537.1         49.7         586.7         29.9         10.9         11.8         10           April r         35.5         65.3         470.1         535.3         52.5         587.8         29.9         10.9         11.8         10           June Jose         35.5         66.3         470.1         535.3         52.5         587.8         29.9         10.9         11.8         10           June Januer Janue	.0 11.
December r   34.6   64.3   479.5   543.8   49.9   593.7   29.7   11.1   12.0   16	
1993 —	
January r   34.5   64.4   478.3   542.8   49.1   591.9   29.6   11.1   12.0	0.0 11.3
February r 34.8 65.0 474.9 539.9 49.0 588.9 29.7 11.0 11.9 11.8 10.1	
March r 35.2 65.5 471.5 537.1 49.7 586.7 29.9 10.9 11.8 10 April r 35.5 65.6 470.0 535.6 51.0 586.6 30.0 10.9 11.8 10 May r 35.5 65.3 470.1 535.3 52.5 587.8 29.9 10.9 11.8 10 June 35.5 64.9 471.2 536.1 54.0 590.0 29.8 10.9 11.8 11 11.8 10 FEMALES  1992 — April 32.6 58.3 202.1 260.4 91.5 351.9 37.9 10.1 12.1 64.0 May 33.9 59.0 201.8 260.8 93.5 354.3 38.5 10.2 12.2 64.0 July 35.2 57.0 204.5 261.1 97.2 358.4 38.4 10.2 12.2 10.1 June 34.7 58.5 202.6 261.1 97.2 358.4 38.4 10.2 12.2 64.0 July 35.3 55.0 207.1 262.1 104.9 367.0 36.6 10.4 12.3 September 34.9 53.2 209.8 263.0 106.5 369.5 35.6 10.6 12.3 September 34.9 53.2 209.8 263.0 106.5 369.5 35.6 10.6 12.3 November 33.3 51.3 215.3 266.6 104.9 371.6 34.4 10.8 12.4 November 32.4 51.0 216.8 267.8 102.3 370.1 34.3 10.8 12.4 1993 —  January r 31.4 50.5 216.4 266.9 99.3 366.2 34.2 10.7 12.3 February r 30.7 49.7 214.3 264.0 96.5 360.6 34.2 10.6 12.2 March r 30.0 48.9 211.3 260.2 94.6 354.8 34.3 10.4 12.0 April r 29.6 48.6 208.2 256.8 93.5 350.3 34.6 10.3 11.8 May r 29.6 48.6 208.2 256.8 93.5 350.3 34.5 10.1 11.7 June 29.6 49.3 202.9 252.2 93.7 345.9 35.7 10.0 11.6	.9 11.
April r May r	0.9 11.7 0.1 11.7
May r	
September	
FEMALES    1992	.1 11.
April 32.6 58.3 202.1 260.4 91.5 351.9 37.9 10.1 12.1 6 May 33.9 59.0 201.8 260.8 93.5 354.3 38.5 10.2 12.2 12.2 June 34.7 58.5 202.6 261.1 97.2 358.4 38.4 10.2 12.2 July 35.2 57.0 204.5 261.5 101.5 363.0 37.6 10.3 12.3 August 35.3 55.0 207.1 262.1 104.9 367.0 36.6 10.4 12.3 September 34.9 53.2 209.8 263.0 106.5 369.5 35.6 10.6 12.3 October 34.2 51.9 212.6 264.5 106.5 371.0 34.8 10.7 12.4 November 33.3 51.3 215.3 266.6 104.9 371.6 34.4 10.8 12.4 December 7 32.4 51.0 216.8 267.8 102.3 370.1 34.3 10.8 12.4 10.8 12.4 10.9 371.6 34.4 10.8 12.4 10.8 12.4 10.9 371.6 34.4 10.8 12.4 10.8 12.4 10.9 371.6 34.4 10.8 12.4 10.8 12.4 10.9 371.6 34.4 10.8 12.4 10.8 12.4 10.9 371.6 34.9 371.0 34.3 370.1 34.3 37	
April 32.6 58.3 202.1 260.4 91.5 351.9 37.9 10.1 12.1 6 May 33.9 59.0 201.8 260.8 93.5 354.3 38.5 10.2 12.2 12.2 June 34.7 58.5 202.6 261.1 97.2 358.4 38.4 10.2 12.2 July 35.2 57.0 204.5 261.5 101.5 363.0 37.6 10.3 12.3 August 35.3 55.0 207.1 262.1 104.9 367.0 36.6 10.4 12.3 September 34.9 53.2 209.8 263.0 106.5 369.5 35.6 10.6 12.3 October 34.2 51.9 212.6 264.5 106.5 371.0 34.8 10.7 12.4 November 33.3 51.3 215.3 266.6 104.9 371.6 34.4 10.8 12.4 December 7 32.4 51.0 216.8 267.8 102.3 370.1 34.3 10.8 12.4 10.8 12.4 10.9 371.6 34.4 10.8 12.4 10.8 12.4 10.9 371.6 34.4 10.8 12.4 10.8 12.4 10.9 371.6 34.4 10.8 12.4 10.8 12.4 10.9 371.6 34.4 10.8 12.4 10.8 12.4 10.9 371.6 34.9 371.0 34.3 370.1 34.3 37	
May 33.9 59.0 201.8 260.8 93.5 354.3 38.5 10.2 12.2 June 34.7 58.5 202.6 261.1 97.2 358.4 38.4 10.2 12.2 July 35.2 57.0 204.5 261.5 101.5 363.0 37.6 10.3 12.3 August 35.3 55.0 207.1 262.1 104.9 367.0 36.6 10.4 12.3 September 34.9 53.2 209.8 263.0 106.5 369.5 35.6 10.6 12.3 October 34.2 51.9 212.6 264.5 106.5 371.0 34.8 10.7 12.4 November 33.3 51.3 215.3 266.6 104.9 371.6 34.4 10.8 12.4 December 32.4 51.0 216.8 267.8 102.3 370.1 34.3 10.8 12.4	5.4 9.
June         34.7         58.5         202.6         261.1         97.2         358.4         38.4         10.2         12.2           July         35.2         57.0         204.5         261.5         101.5         363.0         37.6         10.3         12.3           August         35.3         55.0         207.1         262.1         104.9         367.0         36.6         10.4         12.3           September         34.9         53.2         209.8         263.0         106.5         369.5         35.6         10.6         12.3           October         34.2         51.9         212.6         264.5         106.5         371.0         34.8         10.7         12.4           November         33.3         51.3         215.3         266.6         104.9         371.6         34.4         10.8         12.4           December r         32.4         51.0         216.8         267.8         102.3         370.1         34.3         10.8         12.4           1993 —         January r         31.4         50.5         216.4         266.9         99.3         366.2         34.2         10.7         12.3           February r         30.7	5.4 9.
August 35.3 55.0 207.1 262.1 104.9 367.0 36.6 10.4 12.3 September 34.9 53.2 209.8 263.0 106.5 369.5 35.6 10.6 12.3 October 34.2 51.9 212.6 264.5 106.5 371.0 34.8 10.7 12.4 November 33.3 51.3 215.3 266.6 104.9 371.6 34.4 10.8 12.4 December r 32.4 51.0 216.8 267.8 102.3 370.1 34.3 10.8 12.4 10.8 1	5.6 9.
September 34.9 53.2 209.8 263.0 106.5 369.5 35.6 10.6 12.3 October 34.2 51.9 212.6 264.5 106.5 371.0 34.8 10.7 12.4 November 33.3 51.3 215.3 266.6 104.9 371.6 34.4 10.8 12.4 December r 32.4 51.0 216.8 267.8 102.3 370.1 34.3 10.8 12.4 12.4 12.4 12.4 12.4 12.4 12.4 12.4	5.9 10.
October       34.2       51.9       212.6       264.5       106.5       371.0       34.8       10.7       12.4         November       33.3       51.3       215.3       266.6       104.9       371.6       34.4       10.8       12.4         December r       32.4       51.0       216.8       267.8       102.3       370.1       34.3       10.8       12.4         1993 —             January r       31.4       50.5       216.4       266.9       99.3       366.2       34.2       10.7       12.3         February r       30.7       49.7       214.3       264.0       96.5       360.6       34.2       10.6       12.2         March r       30.0       48.9       211.3       260.2       94.6       354.8       34.3       10.4       12.0         April r       29.6       48.6       208.2       256.8       93.5       350.3       34.6       10.3       11.8         May r       29.3       48.7       205.5       254.2       93.3       347.5       35.1       10.1       11.7         June       29.6       49.3       202.9       252.2       93.7       345.9       35.7       10.0 <td>7.1 10. 7.2 10.</td>	7.1 10. 7.2 10.
November 33.3 51.3 215.3 266.6 104.9 371.6 34.4 10.8 12.4 10.9 10.9 10.8 10.8 12.4 10.9 10.8 12.4 10.9 10.9 10.8 10.8 12.4 10.9 10.9 10.9 10.9 10.9 10.8 10.8 12.4 10.9 10.8 12.4 10.9 10.9 10.9 10.9 10.9 10.9 10.9 10.9	7.2 10.
December r     32.4     51.0     216.8     267.8     102.3     370.1     34.3     10.8     12.4       1993 —      January r     31.4     50.5     216.4     266.9     99.3     366.2     34.2     10.7     12.3       February r     30.7     49.7     214.3     264.0     96.5     360.6     34.2     10.6     12.2       March r     30.0     48.9     211.3     260.2     94.6     354.8     34.3     10.4     12.0       April r     29.6     48.6     208.2     256.8     93.5     350.3     34.6     10.3     11.8       May r     29.3     48.7     205.5     254.2     93.3     347.5     35.1     10.1     11.7       June     29.6     49.3     202.9     252.2     93.7     345.9     35.7     10.0     11.6	7.1 10.
January r     31.4     50.5     216.4     266.9     99.3     366.2     34.2     10.7     12.3       February r     30.7     49.7     214.3     264.0     96.5     360.6     34.2     10.6     12.2       March r     30.0     48.9     211.3     260.2     94.6     354.8     34.3     10.4     12.0       April r     29.6     48.6     208.2     256.8     93.5     350.3     34.6     10.3     11.8       May r     29.3     48.7     205.5     254.2     93.3     347.5     35.1     10.1     11.7       June     29.6     49.3     202.9     252.2     93.7     345.9     35.7     10.0     11.6	7.0 10.
February r       30.7       49.7       214.3       264.0       96.5       360.6       34.2       10.6       12.2         March r       30.0       48.9       211.3       260.2       94.6       354.8       34.3       10.4       12.0         April r       29.6       48.6       208.2       256.8       93.5       350.3       34.6       10.3       11.8         May r       29.3       48.7       205.5       254.2       93.3       347.5       35.1       10.1       11.7         June       29.6       49.3       202.9       252.2       93.7       345.9       35.7       10.0       11.6	
March r       30.0       48.9       211.3       260.2       94.6       354.8       34.3       10.4       12.0         April r       29.6       48.6       208.2       256.8       93.5       350.3       34.6       10.3       11.8         May r       29.3       48.7       205.5       254.2       93.3       347.5       35.1       10.1       11.7         June       29.6       49.3       202.9       252.2       93.7       345.9       35.7       10.0       11.6	5.9 10.
April r       29.6       48.6       208.2       256.8       93.5       350.3       34.6       10.3       11.8         May r       29.3       48.7       205.5       254.2       93.3       347.5       35.1       10.1       11.7         June       29.6       49.3       202.9       252.2       93.7       345.9       35.7       10.0       11.6	5.7 10.
May r 29.3 48.7 205.5 254.2 93.3 347.5 35.1 10.1 11.7 June 29.6 49.3 202.9 252.2 93.7 345.9 35.7 10.0 11.6	5.6 9. 5.5 9.
June 29.6 49.3 202.9 252.2 93.7 345.9 35.7 10.0 11.6	5.5 9.
PERSONS	6.6 9.
A JANUARU	
1992 —	
April 71.0 129.0 649.4 778.4 135.1 913.5 33.6 10.3 11.7	7.0 10.
May 73.7 130.5 654.6 785.1 137.7 922.7 34.1 10.4 11.8	7.1 10.
Tune 75.6 130.5 659.5 790.0 142.8 932.8 34.2 10.5 11.9	7.2 10.
July 76.2 129.0 664.3 793.3 149.4 942.7 34.1 10.6 11.9 August 75.5 126.0 670.1 796.2 154.9 951.1 33.7 10.7 12.0	7.5 10. 7.7 11.
	7.9
October 71.1 118.9 685.6 804.5 158.1 962.6 32.4 10.9 12.1	7.9 11
November 68.7 116.5 692.9 809.3 155.8 965.2 31.8 11.0 12.1	7.9 11
December r 67.0 115.3 696.3 811.6 152.2 963.8 31.5 11.0 12.1	7.8 11
1993—	
Juliani Ji	7.6 11
1001441)	7.5 11 7.5 10
11.00	7.5 10 7.5 10
April r 65.1 114.2 678.2 792.4 144.5 936.9 31.8 10.7 11.8 May r 64.9 114.0 675.5 789.6 145.7 935.3 31.9 10.6 11.7	7.6 10
June 65.1 114.2 674.1 788.3 147.6 935.9 32.1 10.6 11.7	7.6 10

TABLE 7. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 TO 19: FULL -TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION, JUNE 1993

	111 001	IOOL O	CIA A DICA II	INT DECCIE	A LOTHILD AT	OIII OIIO	, JOIL I			
								Civilian		
	F1		Control of the Contro	Unemployed			37-42-	popula-	F.7	n ····
	Employe	<u>a</u>	Looking	Looking		T - L	Not in	tion	Unemp-	Partic-
	Full-time	T-1-1	for full-	for part-	$T \rightarrow t$	Labour	labour	aged	loyment	ipation
	workers	Total	time work	time work	Total	force	force	15-19	rate	rate
	ATTENDING NE	THED CO	LIOOI NOD	- '000		IOMAI INICT	THE ITTOM ET	II I TIME	-per	cent -
	ATTENDING NE	THER SC	HOOL NOR	A IEKIIAK	I EDUCAT	IONAL INST.	HUHONFU	JLL I HVIE		
Males	147.4	179.7	51.0	* 1.4	52.5	232.2	20.2	252.4	22.6	92.0
Females	82.5	119.0	44.5	* 2.4	46.9	166.0	28.0	194.0	28.3	85.6
Persons	229.9	298.8	95.5	* 3.9	99.4	398.1	48.2	446.3	25.0	89.2
	ATT	ENDING	A TERTIAR	Y EDUCATION	ONAL INST	ITUTION FU	LL TIME			
					<b>#</b> 0	210	#0.5	22.1		
Males	* 2.7	28.9	* 2.6 * 2.4	* 3.3 7.4	5.9 9.8	34.8	53.6	88.4	16.9	39.3
Females	* 1.1	43.2	2.4	7.4	9.8	53.0	61.0	114.0	18.4	46.5
Persons	* 3.8	72.1	5.0	10.6	15.6	87.7	114.6	202.3	17.8	43.4
			A	TTENDING	SCHOOL					
Males	* 0.5	61.4	* 3.4	17.7	21.1	82.4	235.9	318.4	25.5	25.9
Females	* 1.0	86.5	* 3.4	17.6	20.9	107.5	214.4	321.8	19.5	33.4
Persons	* 1.5	147.9	6.7	35.3	42.0	189.9	450.3	640.2	22.1	29.7
				TOTA		107.7	750.5	0.70.2		27.7
				IOIA	L					
Males	150.6	270.0	57.0	22.4	79.4	349.4	309.8	659.1	22.7	53.0
Females	84.6	248.8	50.2	27.4	77.6	326.4	303.4	629.8	23.8	51.8
D	2252	F10 0	107.3	40.0	1570	(75.0	(12.1	1 200 0	22.2	FO 4
Persons	235.2	518.8	107.2	49.8	157.0	675.8	613.1	1,288.9	23.2	52.4

## TABLE 8. LABOUR FORCE STATUS OF CIVILIAN POPULATION AGED 15 AND OVER, STATES AND TERRITORIES, JUNE 1993

		SIMILOA	IND LEKKIIC	MIES, JUN	E 1773				
Employ	and				3	Not in	Civilian popula-	Hamp	Partic-
and the same of the same of	veu	0	O .		Laboum				
	m	3 3	2 1	m t			O	-	ipation
workers	lotal	time work		lotal	force	force	and over		rate
								- per c	ent -
			MALES	5					
1 326 6	1 477 0	170 1	165	105 5	1 672 5	640 6	2 3 1 3 1	117	72.3
	1 122 4				1 279 8		1 734 3		73.8
									75.2
									72.7
									77.0
									71.1
									73.6
33.0	39.0	3.3	0.4	3.7	43.4	15.0	39.0	0.4	13.0
75.2	84.6	6.1	* 0.9	7.0	91.6	22.9	114.5	7.6	80.0
4,022.7	4,473.8	526.8	45.8	572.6	5,046.4	1,7932	6,839.6	11.3	73.8
THE RESERVE OF A SECOND CONTRACT OF A SECOND CONTRA			FEMALI	ES			NAME OF TAXABLE PROPERTY.		***************************************
							2,389.0		50.0
									51.4
									51.6
									50.9
									54.0
					92.9				50.6
22.5	32.6	1.6	* 0.6	2.3	34.8	21.0	55.8	6.6	62.4
46.9	72.3	3.2	1.9	5.0	77.4	39.8	117.2	6.5	66.0
1,905.5	3,267.9	256.4	93.8	350.1	3,618.1	3,409.6	7,027.6	9.7	51.5
			PERSON	VS					
		2500						40.6	
									61.0
									62.4
									63.3
									61.6
									65.5
141.5	191.1	24.6	3.9	28.5	219.6	142.3	361.9	13.0	60.7
58.0	72.3	4.9	* 1.0	5.9	78.3	36.6	114.8	7.6	68.2
122.1	157.0	9.2	2.8	12.0	169.0	62.7	231.7	7.1	72.9
5,928.2	7,741.7	783.2	139.5	922.7	8,664.4	5,202.8	13,867.2	10.6	62.5
	Full-time workers  1,326.6 1,012.3 721.7 333.5 419.9 97.8 35.6 75.2 4,022.7  658.6 477.7 330.9 150.1 175.1 43.7 22.5 46.9 1,905.5  1,985.3 1,490.0 1,052.5 483.6 595.1 141.5 58.0	1,326.6 1,477.0 1,012.3 1,122.4 721.7 801.8 333.5 370.9 419.9 468.5 97.8 108.8 35.6 39.8 75.2 84.6 4,022.7 4,473.8 658.6 1,087.4 477.7 818.4 330.9 571.5 150.1 277.1 175.1 326.4 43.7 82.3 22.5 32.6 46.9 72.3 1,905.5 3,267.9 1,985.3 2,564.4 1,490.0 1,940.8 1,052.5 1,373.2 483.6 647.9 595.1 794.9 141.5 191.1 58.0 72.3 122.1 157.0	Employed         Looking for full-time workers           1,326.6         1,477.0         179.1           1,012.3         1,122.4         144.5           721.7         801.8         90.7           333.5         370.9         46.7           419.9         468.5         39.8           97.8         108.8         17.2           35.6         39.8         3.3           75.2         84.6         6.1           4,022.7         4,473.8         526.8           658.6         1,087.4         79.8           477.7         818.4         78.8           330.9         571.5         46.1           150.1         277.1         18.4           175.1         326.4         21.1           43.7         82.3         7.4           22.5         32.6         1.6           46.9         72.3         3.2           1,905.5         3,267.9         256.4           1,985.3         2,564.4         258.9           1,490.0         1,940.8         223.3           1,052.5         1,373.2         136.8           483.6         647.9         65.0	Unemployed           Full-time workers         Total         Looking for full-time work time time time to towatin time towation to towation to the time towation to the time towa	Looking   Looking   for full-   fime work   Total   time work   time work   time work   Total   time work   time work   Total	Employed Full-time workers         Looking for full-time work time work response time work time work response time work response resp	Employed   Looking   Looking   Full-time   for full-   for part-   time work   time work   Total   force   force   force	Employed   Looking   Looking   for full- lime workers   Total   lime work   lime work	Employed   Looking   for part-   may be part   Labour   Labour   force   for

TABLE 9. UNEMPLOYED PERSONS, STATES AND TERRITORIES

	IABLE	9. UNI	EMPLOTEI	PERSON	S, STATES . Number	AND IEK	KITOKIE		loyment re	ate	
	Number	looking	for full-time	work	looking		1000			ooking	
	Aged 15		, , , , , , , , , , , , , , , , , , , ,		for		Lo	oking for		for	
	Looking				part-			time work		part-	
	for		Aged 20		time	-	Aged A	S 500 St 100		time	
	first job	Total	and over	Total	work	Total	15-19 a		Total	work	Total
Month				- '000 -				- per	cent -		
		25.6		EW SOUTH		206.0	20.7	0.6	10.7	7.0	10.0
1992 — June	17.7	35.6	204.7	240.4	45.6	286.0	29.7	9.6	10.7	7.2	10.0
1993 — May	16.4	28.1	225.0	253.1	44.7	297.8	25.7	10.6	11.3	7.2	10.4
June	16.2	30.9	228.0	258.9	44.0	302.8	27.5	10.7	11.5	7.1	10.6
Standard error of —	0.0	2.0	6.5	60	2.4	72	26	0.3	0.3	0.5	0.3
June 93 estimates	2.2	2.9	6.5	6.9 5.2	3.4 2.8	7.3 5.6	2.6 2.1	0.3	0.3	0.3	0.3
May 93 to June 93 movements	1.9	2.4	5.0			3.0	2.1		0.2	0.4	0.2
When the second		2	100.1	VICTOR		252.5	10.6	11.0	12.0		11.4
1992 — June	19.8	35.2	183.1	218.3	34.2	252.5	43.6	11.3	12.9	6.6	11.4
1993 — May	17.7	28.0	200.5	228.5	46.3	274.8	37.8	12.2	13.3	9.3	12.4
June	17.8	27.2	196.1	223.3	42.1	265.4	36.4	12.0	13.0	8.5	12.0
Standard error of —		0.6	5.7		2.1		2.4	0.2	0.4	0.6	0.2
June 93 estimates	2.1	2.6	5.7	6.0	3.1	6.4	3.4	0.3	0.4 0.3	0.6 0.5	0.3
May 93 to June 93 movements	1.7	2.0	4.1	4.3	2.4	4.6	2.7	0.3	0.3	0.5	0.2
•				QUEENSI							100
1992 — June	9.8	21.6	113.6	135.2	25.5	160.7	29.5	10.7	11.9	7.2	10.8
1993 — May	8.7	23.1	116.9	140.0	21.5	161.5	32.2	10.6	11.9	6.2	10.6
June	8.1	24.3	112.5	136.8	21.1	157.8	33.6	10.1	11.5	6.2	10.3
Standard error of —				4.0	2.0		2.0	0.4	0.4	0.6	0.1
June 93 estimates	1.3	2.1	3.9	4.3	2.0	4.5	2.9	0.4	0.4	0.6	0.3
May 93 to June 93 movements	1.2	1.7	3.0	3.1	1.7	3.3	2.4	0.3	0.3	0.5	0.2
			S	OUTH AUS	TRALIA						
1992 — June	5.8	12.2	62.7	74.9	10.2	85.1	42.4	12.2	13.8	5.6	11.8
1993 — May	5.8	9.7	53.6	63.3	12.4	75.7	35.1	10.4	11.6	6.8	10.4
June	5.1	10.7	54.3	65.0	10.0	75.0	39.8	10.4	11.9	5.7	10.4
Standard error of											
June 93 estimates	0.9	1.2	2.3	2.5	1.1	2.6	4.4	0.4	0.4	0.7	0.4
May 93 to June 93 movements	0.7	0.9	1.6	1.7	0.9	1.8	3.3	0.3	0.3	0.5	0.2
			WI	ESTERN AU	JSTRALIA	****		***************************************			
1992 — June	7.2	13.2		75.0	12.6	87.6	31.2	10.2	11.6	6.1	10.2
1993 — May	4.8	11.2	56.0	67.2	15.1	82.3	28.0	9.1	10.2	7.2	9.5
June	3.2	8.7	51.7	60.4	14.8	75.2	22.8	8.4	9.2	6.9	8.6
Standard error of											
June 93 estimates	0.8	1.2	2.5	2.6	1.5	2.9	3.1	0.4	0.4	0.7	0.3
May 93 to June 93 movements	0.8	1.1	1.9	2.0	1.2	2.2	2.7	0.3	0.3	0.6	0.3
				TASMA	NIA						
1992 — June	2.7	4.5	17.4	22.0	3.7	25.6	40.9	11.8	13.8	6.7	12.0
1993 — May	2.3	3.6		21.6	3.3	25.0	31.6	11.8	13.2	6.3	11.5
June	1.7	3.4		24.6	3.9	28.5	30.7	13.7	14.8	7.3	13.0
Standard error of —											
June 93 estimates	0.4	0.5	1.0	1.0	0.5	1.1	4.5	0.6	0.6	1.0	0.5
May 93 to June 93 movements	0.3	0.4		0.8	0.4	0.8	3.4	0.5	0.5	0.8	0.4
			NO		ERRITORY						
1002 T	*0.2	*0.5		4.1	*0.9	5.0	*18.4	6.2	6.8	*4.1	6.1
1992 — June	*0.2	*0.3		4.1	*1.1	5.4	*12.4	6.8	7.0	*8.0	7.2
1993 — May	*0.7	*1.0		4.4	*1.0	5.9	*27.0	6.6	7.8	*6.7	7.6
June	0.7	1.0	3.9	4.9	1.0	3.9	21.0	0.0	7.0	0.7	7.0
Standard error of — June 93 estimates	0.2	0.3	0.5	0.6	0.3	0.7	8.0	0.9	0.9	1.9	0.8
May 93 to June 93 movements		0.3		0.4	0.3	0.7	5.7	0.6	0.7	1.6	0.6
May 33 to Jule 33 movements	U.Z	·					3.1	0.0	0.7	1.0	
					TAL TERRI		4.5.5.5			10.0	
1992 — June	*0.3	*0.7		7.0	4.9	11.9	*16.4	5.3	5.6	12.8	7.3
1993 — May	*0.6	*0.8		7.6	2.9	10.4	*21.4	5.3	5.8	7.4	6.1
June	*0.4	1.1	8.1	9.2	2.8	12.0	32.2	6.3	7.0	7.3	7.1
Standard error of	-					. ~	<i>a</i> •	~ ~	~ =	1.0	
June 93 estimates	0.2	0.3		0.6	0.4	0.7	7.3	0.5	0.5	1.0	0.4
May 93 to June 93 movements	0.2	0.2	2 0.5	0.5	0.3	0.5	6.4	0.4	0.4	0.8	0.3
			The state of the s								

			Male	es					Fema	iles			Persons					
	Emplo	yed			Unemp-	Partic	Emplo	yed			Unemp-	Partic	Emplo	ryed			Unemp-	Parti
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total	loyed	force	rate	rate	workers	Total	-	force	rate	rate	workers	Total		force	rate	rate
			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
				-			NEW	SOUTH	WALES									
1992 —																		
April	1,367.4	1,509.1	172.8	1,681.9	10.3	73.6	668.9	1,088.6	108.9	1,197.6	9.1	50.8	2.036.3	2,597.7	281.7	2,879.5	9.8	62.0
May	1,360.5			1,678.5	10.5	73.4		1,087.0		1,194.5	9.0	50.6		2,589.6		2,872.9	9.9	
June	1,353.4	1,498.1	185.2	1,683.3	11.0	73.5	655.2	1,089.5	114.1	1,203.5	9.5	50.9		2,587.6		2,886.8	10.4	
July		1,498.6		1,686.4	11.1	73.6		1,093.7		1,207.6	9.4	51.0		2,592.3	301.7	•	10.4	
August	1,346.4			1,685.6	11.4	73.5		1,096.3		1,216.0	9.8	51.3		2,589.1		2,901.6	10.8	
September	1,346.1			1,671.3	11.2	72.8		1,093.1		1,207.5	9.5	50.9		2,577.2		2,878.8	10.5	
October	1,339.5			1,689.2	12.0	73.5		1,088.2		1,214.9	10.4	51.2		2,575.1		2,904.1	11.3	62.2
November	1,312.6			1,654.8	12.0	71.9		1,064.7		1,178.4	9.6	49.6		2,520.7		2,833.2	11.0	
December	1,322.9	,		1,677.1	12.3	72.8		1,067.0		1,181.9	9.7	49.7		2,538.4		2,858.9		
1993 —																		
January	1,344.3	1 497 9	192.5	1,690.4	11.4	73.3	667.5	1,077.9	119.5	1,197.4	10.0	50.3	2 011 9	2,575.8	312.0	2,887.8	10.8	61.6
February	1,334.6			1,665.8	12.3	72.2		1,077.5		1,200.0	10.2	50.4		2,538.6		2,865.9	11.4	61.1
March	1,327.8			1,657.8	11.5	71.8		1,059.7		1,182.9	10.4	49.6		2,526.2		2,840.8	11.1	60.5
April	1,317.7			1,650.4	11.8	71.4		1,056.7		1,165.4	9.3	48.8		2,511.5		2,815.8	10.8	60.0
May	1,328.2			1,660.4	11.4	71.8		1,077.0		1,185.3	9.1	49.6		2,547.9		2,845.7	10.5	60.6
June	1,331.1			1,683.5	12.1	72.8		1,085.2		1,198.1	9.4	50.2		2,564.6		2,881.7	11.0	
-	1,551.1	2,17711	201.2	1,005.5		72.0		VICTOR				20.2	1,770.0	2,501.0	317.1	2,001.7	11.0	01.5
Mary and a substitution of the second								110101										
1992 —																		
April	1,006.9			1,274.9	11.8	74.1	472.4	821.6	97.9	919.4	10.6	51.6	1,479.3	,		2,194.3	11.3	62.6
May	1,003.7			1,280.5	12.3	74.4	480.0	820.1	101.1	921.2	11.0	51.6	1,483.7	1,943.7		2,201.7	11.7	62.8
June	1,009.7	1,134.0		1,290.5	12.1	74.9	480.7	826.6	105.2	931.9	11.3	52.2	1,490.3	1,960.6		2,222.3	11.8	63.3
July	1,017.2	1,134.0		1,296.2	12.5	75.2	479.9	834.7	102.5	937.2	10.9	52.4	1,497.1			2,233.4	11.9	63.6
August	1,003.6			1,289.0	12.2	74.7	478.0	826.4	100.4	926.8	10.8	51.8	1,481.5			2,215.8	11.6	63.0
September	1,007.0	•	151.5	1,284.1	11.8	74.4	481.0	819.8	99.2	919.0	10.8	51.3	1,488.0	1,952.4	250.7	2,203.1	11.4	62.6
October	1,001.2			1,286.9	12.4	74.5	477.0	823.9	100.8	924.7	10.9	51.6	1,478.2			2,211.6	11.8	62.8
November	1,004.6	1,122.3		1,285.1	12.7	74.4	485.9	832.8	100.7	933.5	10.8	52.0	1,490.4	1,955.1	263.5	2,218.6	11.9	63.0
December	1,003.6	1,123.9	149.9	1,273.9	11.8	73.7	479.9	823.4	105.6	929.0	11.4	51.7	1,483.5	1,947.3	255.5	2,202.8	11.6	62.5
1993 —																		
January	1,002.8	1,117.4	160.7	1,278.2	12.6	73.9	469.8	819.5	96.2	915.7	10.5	51.0	1,472.6	1,936.9	257.0	2,193.9	11.7	62.2
February	1,001.4	1,108.4	157.7	1,266.0	12.5	73.1	475.0	816.2	97.3	913.5	10.6	50.8	1,476.5	1,924.6	254.9	2,179.5	11.7	61.8
March	1,014.8	1,130.9	160.2	1,291.1	12.4	74.5	492.6	836.9	96.7	933.5	10.4	51.9	1,507.4	1,967.8	256.9	2,224.7	11.5	63.0
April	1,009.8			1,272.4	12.1	73.4	488.5	824.9	89.5	914.4	9.8	50.8	1,498.3	,		2,186.8	11.1	61.9
May	1,005.5			1,283.4	13.2	74.0	489.7	824.1	102.2	926.3	11.0	51.4	1,495.3			2,209.7	12.3	62.5
June	1,012.6			1,284.8	12.9	74.1	489.9	820.7	109.5	930.2	11.8	51.6	1,502.5			2,215.0	12.4	62.6

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

			Male			ABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIE  Females								Persons					
	Employ		Male	25	Unemp-	Partic	Employ	ed.	1 61144	163	Unemp-	Partic	Emplo	ved			Unemp-	Partic	
	Full-time	ea	Unemp-	Lahour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	
	workers	Total	loyed	force	rate	rate	workers	Total		force	rate	rate	workers	Total	loyed	force	rate	rate	
Month	workers	1 Otal	- '000 -	Jorce		cent -	WOTACTS		- '000 -	Jo. 00		cent -	•		- '000 -		- per	cent -	
			- 000 -		- per	cem -	JQ	JEENSL											
1992 —											0.5	<b>50.1</b>	1 012 0	1 224 1	1440	1,478.0	9.7	63.1	
April	697.2	775.9	85.7	861.6	9.9	74.2	316.6	558.1	58.3	616.4	9.5	52.1	1,013.8			1,479.6	10.3	63.0	
May	683.0	769.0	93.9	863.0	10.9	74.2	318.3	558.2	58.4	616.6	9.5	52.0	1,001.3					63.6	
June	688.7	773.6	100.4	874.0	11.5	75.0	319.5	559.1	63.5	622.6	10.2	52.4	1,008.3			1,496.6	11.0		
July	696.4	782.2	102.4	884.6	11.6	75.7	319.5	565.0	64.2	629.2	10.2	52.9	1,016.0			1,513.8	11.0	64.2	
August	697.5	781.3	94.0	875.2	10.7	74.8	324.6	569.0	60.3	629.4	9.6	52.8	1,022.2			1,504.6	10.3	63.7	
September	698.3	780.6	98.4	878.9	11.2	74.9	320.2	573.2	63.2	636.5	9.9	53.2		1,353.8		1,515.4	10.7	64.0	
October	699.7	781.4	96.9	878.3	11.0	74.7	325.2	575.5	63.3	638.8	9.9	53.3	1,024.9	1,356.9		1,517.1	10.6	63.9	
November	705.3	780.6	103.1	883.7	11.7	75.0	. 320.3	571.4	66.2	637.7	10.4	53.1	1,025.6	1,352.0			11.1	63.9	
December	703.4	784.4	99.6	884.0	11.3	74.9	326.3	573.6	65.6	639.2	10.3	53.1	1,029.6	1,358.0	165.2	1,523.2	10.8	63.9	
1993		<b>200</b>	100 5	000.0	110	75.1	240.4	E70 7	64.7	644.4	10.0	53.4	1 0/2 0	1,367.9	165.4	1,533.3	10.8	64.2	
January	701.6	788.2	100.7	888.9	11.3	75.1	340.4	579.7				51.9		1,357.6		1,520.6		63.5	
February	705.7	788.4	104.8	893.3	11.7	75.3	333.7	569.1	58.2	627.4	9.3	53.1		1,337.3		1,520.6		64.0	
March	711.3	795.1	98.9	894.0	11.1	75.2	345.9	582.2		643.6	9.5		,	•	-	1,515.4		63.0	
April	714.4	791.6	97.8	889.4	11.0	74.6	330.5	572.8	53.2	626.0	8.5	51.5		1,364.4			10.0	62.8	
May	712.7	789.7	100.2	890.0	11.3	74.5	320.9	570.7	55.7	626.4	8.9	51.4		1,360.4		1,516.3			
June	726.3	805.3	99.7	905.0	11.0	75.6	330.1	567.1	61.2	628.3	9.7	51.4	1,056.4	1,372.4	160.9	1,533.3	10.5	63.4	
							SOU	TH AUS	TRALIA										
1992 —																			
	332.1	369.2	54.7	423.9	12.9	73.7	144.2	266.6	31.5	298.1	10.6	50.5	476.2	635.8	86.2	722.0	11.9	62.0	
April	328.5	368.7	55.7	424.4	13.1	73.8	142.3	266.0		298.2		50.5	470.8	634.7		722.6	12.2	62.0	
May			57.6	424.5	13.1	73.7	142.4	271.7	32.1	303.7	10.6	51.4	470.6	638.6		728.3	12.3	62.4	
June	328.2	366.9		424.3	12.9	73.4	141.0	273.3		302.4	9.6	51.1	470.7	641.9		725.5		62.1	
July	329.7	368.6	54.5 55.3	423.1		73.4	142.4	272.9		303.0		51.1	473.8	641.6		727.0	11.7	62.2	
August	331.4	368.7			13.0		148.4	274.5		305.4		51.5	477.0	643.4		726.9		62.2	
September	328.6	368.9	52.6	421.5	12.5	73.1				306.4		51.7	476.4	647.4		731.7	11.5	62.5	
October	332.5	373.6	51.7	425.3	12.2	73.7	143.9	273.8		305.9		51.6	476.4	644.5		733.1	12.1	62.6	
November	331.9	372.5	54.7	427.1	12.8	74.0	144.5	272.1	33.8		10.6	51.4	477.8	641.6		729.2			
December	331.2	368.6	55.2	423.9	13.0	73.4	146.6	273.0	32.3	305.3	10.6	31.4	4//.0	041.0	07.5	12).2	12.0	02	
1993 —															061	<i>a</i> • • • • • • • • • • • • • • • • • • •	11.0	(0.1	
January	328.3	367.3	54.2	421.6	12.9	73.0	148.1	274.8		306.7	10.4	51.6	476.4	642.2		728.3			
February	330.9	372.9	49.3	422.2	11.7	73.1	145.4	274.7		305.5		51.4	476.3	647.6		727.7	11.0		
March	328.2	368.8	53.8	422.6	12.7	73.1	142.7	270.5	30.4	300.9	10.1	50.6	470.9	639.3		723.5			
April	325.8	368.9	54.1	423.0	12.8	73.2	142.2	270.5	28.6	299.2	9.6	50.3	467.9	639.5		722.2			
May	336.0	376.0	49.7	425.7	11.7	73.6	148.3	273.0		298.8	8.6	50.2	484.3	649.0	75.5	724.5		61.8	
	334.4	370.6	52.0	422.7	12.3	73.1	153.1	278.4		305.3		51.3	487.4	649.0	79.0	728.0	10.9	62.1	
June	334.4	370.6	52.0	422.1	12.3	73.1	133.1	210.4	27.0	505.5							300.000		

TABLE 10. CIVILIAN LABOUR FORCE, STATES: SEASONALLY ADJUSTED SERIES—continued

			Male	es					Fema	les					Perso	ons		
	Employ	ved			Unemp-	Partic	Employ	yed			Unemp-	Partic	Emplo	yed			Unemp-	Partie
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total		force	rate	rate	workers	Total		force	rate	rate	workers	Total	, ,	force	rate	rate
			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
****							WEST	ERN AU	STRALIA	<u> </u>								
1992 —																		
April	401.3	445.0	57.9	502.8	11.5	77.0	168.7	314.0	32.5	346.5	9.4	53.1	570.0	759.0	90.3	849.3	10.6	65.1
May	404.5	447.7	58.1	505.8	11.5	77.3	177.0	317.2	33.6	350.8	9.6	53.7	581.5	764.9	91.8	856.7	10.7	65.5
June	402.9	446.4	55.9	502.3	11.1	76.6	172.4	319.0	34.5	353.5	9.8	54.0	575.3	765.4	90.4	855.7	10.6	65.3
July	403.1	447.5	56.0	503.5	11.1	76.7	172.8	317.5	36.8	354.3	10.4	54.1	575.9	764.9	92.8	857.7	10.8	65.4
August	402.8	448.1	58.0	506.0	11.5	77.0	171.7	313.2	39.3	352.6	11.2	53.8	574.5	761.3	97.3	858.6		65.4
September	400.8	446.8	56.8	503.6	11.3	76.6	171.8	313.1	37.7	350.9	10.8	53.4	572.6	759.9	94.5	854.4	11.1	65.0
October	406.9	449.2	57.5	506.8	11.4	77.0	172.6	311.3	39.0	350.4	11.1	53.3	579.5	760.6		857.1	11.3	65.1
												53.7		763.6			10.4	64.6
November	402.3	446.8	51.3	498.1	10.3	75.5	178.9	316.8	37.0	353.8	10.5		581.2			851.9		
December	401.1	442.4	56.7	499.1	11.4	75.6	173.0	316.2	37.6	353.8	10.6	53.6	574.0	758.6	94.3	852.9	11.1	64.6
1993 —																		North a
January	406.3	450.2	52.4	502.6	10.4	76.0	173.1	325.7	35.9	361.6	9.9	54.7	579.4	775.9	88.4	864.2	10.2	65.4
February	408.4	448.1	46.7	494.8	9.4	74.7	167.5	315.6	35.0	350.6	10.0	53.0	575.8	763.7	81.7	845.4	9.7	63.9
March	418.9	465.7	44.2	509.8	8.7	76.9	179.8	327.2	32.5	359.8	9.0	54.3	598.6	792.9	76.7	869.6	8.8	65.6
April	414.7	459.5	52.4	511.8	10.2	77.1	171.5	318.8	32.9	351.7	9.3	53.0	586.1	778.3	85.2	863.5	9.9	65.1
May	417.4	463.6	50.2	513.8	9.8	77.4	177.9	323.1	32.3	355.4	9.1	53.5	595.2	786.6	82.5	869.2	9.5	65.5
June	421.0	467.6	44.4	512.0	8.7	77.0	176.0	325.5	33.3	358.8	9.3	54.0	597.0	793.2	77.7	870.9	8.9	65.5
							7	TASMA	NIA									
1992 —																		
April	97.8	109.1	15.5	124.6	12.4	70.9	42.1	79.4	8.0	87.4	9.1	48.2	139.9	188.5	23.5	212.0	11.1	59.4
May	98.0	110.4	15.3	125.7	12.2	71.5	40.5	76.2	9.3	85.5	10.9	47.1	138.5	186.5	24.6	211.2	11.7	59.1
June	98.3	111.0	15.7	126.8	12.4	72.1	39.0	77.7	9.8	87.5	11.2	48.2	137.3	188.8	25.5	214.3	11.9	60.0
July	101.0	111.7	16.7	128.4	13.0	72.9	41.0	79.0	9.4	88.4	10.6	48.6	142.0	190.7	26.1	216.8	12.0	60.6
August	99.5	111.7	16.5	128.2	12.9	72.7	41.3	80.9	8.9	89.8	9.9	49.4	140.8	192.7	25.4	218.1	11.6	60.8
September	99.3	110.3	16.7	127.0	13.1	71.9	40.6	79.1	8.3	87.3	9.5	47.9	139.9	189.4	25.0	214.4	11.7	59.7
October	99.3	110.5	17.8	128.3	13.1	72.5	42.0	80.5	8.4	89.0	9.5	48.7	141.2	191.1	26.2	217.3	12.1	60.5
				128.3		72.3		79.9		88.0	9.2	48.1	139.5	190.7	25.0	217.5	11.6	59.9
November	98.9	110.8	16.9		13.2		40.6		8.1		27270000 1007							59.8
December	98.7	109.3	18.0	127.3	14.2	71.8	39.2	79.2	8.9	88.2	10.1	48.2	137.9	188.5	27.0	215.5	12.5	39.8
1993 —			2009086 7***			VICE-00000 - UP-1	Control Service	1000000000000000	9000	Name and	normal new	0000000	001 00000 0000					-
January	99.1	110.3	18.5	128.7	14.4	72.5	41.2	80.7	9.3	90.0	10.3	49.1	140.3	190.9	27.8	218.7	12.7	60.7
February	99.1	110.5	17.2	127.6	13.4	71.8	40.5	78.9	9.4	88.3	10.6	48.2	139.6	189.4	26.5	215.9	12.3	59.8
March	99.6	110.4	17.2	127.6	13.5	71.8	40.4	79.1	8.3	87.4	9.5	47.6	140.0	189.5	25.5	215.0	11.9	59.5
April	97.9	107.5	17.3	124.8	13.9	70.2	41.2	78.8	9.4	88.2	10.6	48.1	139.1	186.3	26.7	213.0	12.5	58.9
May	99.7	110.7	16.9	127.6	13.2	71.6	42.0	80.2	10.0	90.3	11.1	49.2	141.7	190.9	26.9	217.8	12.4	60.2
June	98.1	109.5	17.6	127.0	13.8	71.3	43.9	83.2	10.6	93.8	11.3	51.1	142.0	192.7	28.2	220.9	12.8	61.0

TABLE 11. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES

			Male			CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND: Females									Persons					
	Emplo	ved	1/1410		Unemp-	Partic-	Emplo	ved	1 0// 100		Unemp-	Partic-	Emplo	yed			Unemp-	Partic		
	Full-time	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Unemp-		loyment		Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation		
14	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force		rate	workers	Total	loyed	force	rate	rate		
Month			- '000 -	,	- per	cent -			- '000 -	•	- per	cent -	•	100	- '000 -	-	- per	cent -		
							NEW	SOUTH	WALES				···							
1992 —																				
April	1,365.1	1.508.2	173.8	1,682.0	10.3	73.6	665.4	1,086.9	109.5	1,196.4	9.1	50.7	2,030.5	2,595.1	283.2	2,878.4	9.8	62.0		
May	1,361.5		177.4	1,682.7	10.5	73.6	664.2	1,089.9	110.2	1,200.1	9.2	50.8	2,025.7	2,595.3	287.6	2,882.9	10.0	62.0		
June	1,357.2			1,683.3	10.8	73.5		1,092.4	112.3	1,204.7	9.3	50.9	2,017.9	2,593.9	294.1	2,888.0	10.2	62.1		
July	1,351.6			1,682.5	11.1	73.4		1,093.3		1,208.1	9.5	51.0		2,589.2		2,890.6	10.4	62.1		
	1,345.2			1,680.8	11.4	73.3		1.091.7		1,208.4	9.7	51.0		2,581.5		2,889.3	10.7	62.0		
August				1,679.1	11.6	73.1		1,088.1		1,206.0		50.8		2,572.4		2,885.0	10.8	61.8		
September	1,339.1	CO. 6								1,200.0		50.6		2,563.5		2,879.5	11.0			
October	1,334.4			1,677.6	11.8	73.0		1,083.4						•			11.1	61.4		
November	1,331.3			1,676.1	11.9	72.9		1,078.2		1,197.2		50.4		2,554.8		2,873.3				
December r	1,329.6	1,473.6	200.0	1,673.6	11.9	72.7	656.6	1,073.0	119.3	1,192.2	10.0	50.1	1,986.2	2,546.6	319.2	2,865.8	11.1	61.2		
1993 —											40.0			2 2 4 2 2	210.0	0.050.0				
January r	1,329.1	1,471.3		1,670.5	11.9	72.5		1,069.4		1,188.4		49.9	,	2,540.7		2,858.9	11.1	61.0		
February r	1,329.2	1,469.6	197.7	1,667.3	11.9	72.3	660.4	1,068.1		1,186.2		49.8		2,537.7		2,853.5	11.1	60.8		
March r	1,329.0	1,468.4	196.3	1,664.7	11.8	72.1	660.2	1,068.5	116.6	1,185.1	9.8	49.7	1,989.2		312.9	2,849.8	11.0	60.7		
April r	1,328.2	1,467.8	195.6	1,663.4	11.8	72.0	659.5	1,069.8	114.8	1,184.6	9.7	49.6		2,537.6	310.4	2,848.0	10.9	60.6		
May r	1,327.7	1,468.3	195.6	1,663.9	11.8	72.0	658.8	1,072.1	113.0	1,185.0	9.5	49.6	1,986.5	2,540.4	308.6	2,849.0	10.8	60.6		
June	1,326.4	1,468.3	195.9	1,664.2	11.8	71.9	657.9	1,074.3	111.0	1,185.4	9.4	49.6	1,984.3	2,542.6	306.9	2,849.5	10.8	60.6		
								VICTOR	RIA											
1992 —																				
April	1,009.5	1.127.1	154.3	1,281.4	12.0	74.5	482.0	826.9	100.4	927.3	10.8	52.0	1,491.5	1,954.0	254.7	2,208.7	11.5	63.0		
May	1,008.3			1,284.3	12.1	74.6	479.2	825.4	101.0	926.4	10.9	51.9	1,487.5	1,953.8	257.0	2,210.8	11.6	63.		
June	1,007.9			1,287.2	12.2	74.7	478.1	825.1	101.5	926.6	11.0	51.9	1,486.1	1,955.2	258.6	2,213.8	11.7	63.		
July	1,008.0			1,289.2	12.2	74.8	478.6	825.8	101.7	927.5	11.0	51.9	1,486.6	1,957.3	259.4	2,216.7	11.7	63.		
August	1,007.6			1,289.8	12.2	74.8	479.6	826.6	101.7	928.3	11.0	51.9	1.487.2	1,958.7	259.4	2,218.1	11.7	63.		
September	1,006.1			1,288.1	12.2	74.6	480.0	826.4	101.5	927.9	10.9	51.8		1,957.0		2,216.0	11.7	63.0		
October	1,004.3			1,284.9	12.2	74.4	479.4	825.4	101.3	926.7	10.9	51.7		1,953.0		2,211.6	11.7	62.		
				1,281.3	12.3	74.1	478.5	824.3	100.8	925.1	10.9	51.6		1,948.5	257.9	2,206.3	11.7	62.0		
November	1,003.2				12.3	73.9	478.3	823.9	99.7	923.6	10.8	51.4		1,945.2		2,201.9	11.7	62.		
December r	1,003.2	1,121.3	157.0	1,278.4	12.3	13.9	4/0.3	623.9	99.1	923.0	10.0	31.4	1,401.5	1,545.2	250.0	2,201.9	11.7	02		
1993 —				1 055 5		<b>70</b> 0	170.0	0010	00.4	000 (	10.7	E 1 1	1 400 6	1 0 42 0	2557	2 100 5	11.7	(0)		
January r	1,004.4			1,277.0	12.3	73.8	479.2	824.2	98.4	922.6	10.7	51.4		1,943.8		2,199.5	11.6	62.4		
February r	1,006.0			1,277.0	12.4	73.7	481.1	824.6	97.3	921.9	10.6	51.3	100	1,943.4		2,198.9	11.6	62.3		
March r	1,007.5	1,118.6		1,278.0	12.5	73.8	483.9	824.8	97.1	921.8	10.5	51.2	,	1,943.3		2,199.8	11.7	62.3		
April r	1,008.9	1,118.4		1,279.5	12.6	73.8	486.8	824.9	97.9	922.8	10.6	51.3		1,943.3	259.0	2,202.3	11.8	62.3		
May r	1,010.0	1,118.3	163.0	1,281.2	12.7	73.9	489.3	824.6	99.6	924.2	10.8	51.3		1,942.9	262.5	2,205.4	11.9	62.4		
June	1,011.0	1,118.1	165.1	1,283.2	12.9	74.0	491.7	824.7	101.5	926.1	11.0	51.4	1,502.7	1,942.7	266.6	2,209.3	12.1	62.5		

TABLE 11. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES—continued

			Male			ABOUR I	Females							Persons					
	Employ	ed			Unemp-	Partic-	Employ	red			Unemp-	Partic-	Emplo	yed			Unemp-	Partic	
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time	•	Unemp-	Labour	loyment	ipation	
Month	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total		force	rate	rate	
			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -	
							Q	UEENSL	AND										
1992 —																			
April	691.3	773.6	92.2	865.8	10.6	74.6	318.5	558.5	60.3	618.9	9.7	52.3	1,009.8	1,332.1	152.5	1,484.7	10.3	63.4	
May	690.8	774.6	93.9	868.5	10.8	74.7	318.3	559.6	60.7	620.3	9.8	52.3	1,009.1	1,334.1	154.6	1,488.7	10.4	63.4	
June	691.4	776.0	95.8	871.9	11.0	74.8	318.9	561.8	61.2	622.9	9.8	52.4	1,010.3	1,337.8	157.0	1,494.8	10.5	63.5	
July	693.3	777.7	97.5	875.2	11.1	74.9	319.9	564.8	61.8	626.7	9.9	52.6	1,013.2	1,342.5	159.3	1,501.9	10.6	63.7	
August	696.0	779.4	98.5	877.8	11.2	75.0	320.9	568.2	62.9	631.1	10.0	52.9	1,016.9	1,347.6	161.3	1,508.9	10.7	63.8	
September	698.6	780.7	99.0	879.7	11.2	75.0	321.8	571.1	63.8	634.9	10.0	53.1	1,020.4	1,351.8	162.7	1,514.5	10.7	63.9	
October	700.6	781.8	99.4	881.2	11.3	75.0	323.4	573.2	64.5	637.6	10.1	53.2	1,024.1	1,355.0	163.8	1,518.8	10.8	64.0	
November	702.1	783.2	100.0	883.1	11.3	75.0	326.5	574.5	64.7	639.2	10.1	53.2	1.028.6	1,357.7	164.6	1,522.3	10.8	64.0	
December r	703.2	784.7	100.7	885.4	11.4	75.0	330.2	575.3	64.1	639.5	10.0	53.1	1,033.4	1,360.0	164.9	1,524.9	10.8	64.0	
1993 —																			
January r	704.7	786.7	101.2	887.9	11.4	75.0	333.4	575.6	62.8	638.4	9.8	52.9	1,038.1	1,362.3	164.0	1,526.3	10.7	63.9	
February r	707.0	789.1	101.0	890.1	11.3	75.0	335.0	575.4	60.9	636.2	9.6	52.6	1,042.0	1,364.4	161.9	1,526.3	10.6	63.7	
March r	710.0	791.4	100.5	891.9	11.3	75.0	334.7	574.6	59.1	633.7	9.3	52.3	1,044.7	1,366.0	159.6	1,525.6	10.5	63.5	
April r	713.4	793.7	100.0	893.7	11.2	75.0	333.2	573.4	57.8	631.2	9.2	51.9	1,046.6	1,367.1	157.8	1,524.9	10.3	63.4	
May r	716.8	796.0	99.5	895.5	11.1	74.9	331.2	572.0	57.0	629.0	9.1	51.6	1,047.9	1,367.9	156.5	1,524.4	10.3	63.2	
June	720.1	798.0	99.3	897.3	11.1	74.9	328.7	570.3	56.7	627.0	9.0	51.3	1,048.7	1,368.2	156.0	1,524.2	10.2	63.0	
							SOUT	TH AUS	TRALIA										
1992 —																			
April	330.3	369.0	55.0	424.0	13.0	73.7	143.8	267.4	30.7	298.1	10.3	50.5	474.1	636.4	85.7	722.1	11.9	62.0	
May	329.8	368.4	55.7	424.0	13.1	73.7	142.9	268.6	30.8	299.3	10.3	50.7	472.7	636.9	86.4	723.4	11.9	62.0	
June	329.5	368.2	55.7	423.9	13.1	73.6	142.5	270.2	30.8	301.0	10.2	50.9	472.0	638.4	86.5	724.9	11.9	62.1	
July	329.6	368.6	55.2	423.8	13.0	73.5	142.7	271.8	30.9	302.7	10.2	51.1	472.3	640.4	86.1	726.5	11.8	62.2	
August	330.1	369.3	54.6	423.9	12.9	73.5	143.4	273.0	31.1	304.0	10.2	51.3	473.4	642.3	85.6	727.9	11.8	62.3	
September	330.6	370.0	54.1	424.1	12.7	73.5	144.4	273.6	31.5	305.1	10.3	51.5	475.0	643.7	85.5	729.2	11.7	62.3	
October	331.1	370.6	53.7	424.3	12.6	73.5	145.4	273.9	32.0	305.9	10.5	51.6	476.4	644.5	85.6	730.1	11.7	62.4	
November	331.0	370.6	53.5	424.1	12.6	73.5	146.0	273.8	32.5	306.3	10.6	51.6	477.0	644.4	86.0	730.4	11.8	62.4	
December r	330.4	370.4	53.4	423.8	12.6	73.4	145.8	273.4	32.5	305.9	10.6	51.5	476.2	643.8	86.0	729.7	11.8	62.3	
1993 —																			
January r	329.8	370.1	53.3	423.4	12.6	73.3	145.4	273.0	32.0	305.0	10.5	. 51.3	475.1	643.1	85.3	728.3	11.7	62.2	
February r	329.5	370.0	53.0	423.0	12.5	73.2	145.1	272.8	30.9	303.6	10.2	51.1	474.5	642.8	83.9	726.7	11.5	62.0	
March r	329.7	370.4	52.5	422.9	12.4	73.2	145.3	272.8	29.7	302.4	9.8	50.9	475.0	643.2	82.2	725.4	11.3	61.9	
April r	330.5	371.0	52.1	423.1	12.3	73.2	146.0	273.1	28.5	301.6	9.5	50.7	476.5	644.1	80.6	724.7	11.1	61.8	
May r	331.5	371.6	51.7	423.4	12.2	73.2	147.1	273.6	27.5	301.1	9.1	50.6	478.6	645.3	79.2	724.4	10.9	61.8	
June	332.7	372.3	51.5	423.8	12.1	73.3	148.3	274.3	26.7	300.9	8.9	50.6	481.0	646.6	78.1	724.7	10.8	61.8	

TABLE 11. CIVILIAN LABOUR FORCE, STATES AND TERRITORIES: TREND SERIES-continued

			Male		22214112	AD O OAL	FORCE, ST		Fema						Perso	ons		
	Employ	ed			Unemp-	Partic-	Employ	red			Unemp-	Partic-	Employ	red			Unemp-	Partic-
	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation	Full-time		Unemp-	Labour	loyment	ipation
Month	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rate
Monin			- '000 -		- per	cent -			- '000 -		- per	cent -			- '000 -		- per	cent -
							WEST	ERN AU	STRALIA	4								
1992 —																		
April	401.7	444.7	57.8	502.6	11.5	76.9	170.6	314.7	34.2	348.9	9.8	53.5	572.3	759.4	92.0	851.4	10.8	65.2
May	402.2	445.9	57.6	503.5	11.4	76.9	171.8	315.9	34.4	350.3	9.8	53.6	574.1	761.8	92.0	853.8	10.8	65.3
June	402.8	447.0	57.3	504.3	11.4	76.9	172.6	316.4	35.2	351.5	10.0	53.7	575.4	763.4	92.5	855.9	10.8	65.3
July	403.1	447.6	57.0	504.6	11.3	76.9	173.0	315.8	36.4	352.2	10.3	53.8	576.1	763.4	93.4	856.8		65.3
August	403.1	447.7	56.8	504.5	11.3	76.8	173.3	314.9	37.5	352.4	10.7	53.7	576.3	762.6	94.4	856.9		
September	402.7	447.1	56.7	503.8	11.2	76.6	173.4	314.2	38.3	352.5	10.9	53.7	576.1	761.3	94.9	856.2		65.1
October	402.5	446.4	56.0	502.4	11.1	76.3	173.5	314.4	38.4	352.8	10.9	53.6	576.1	760.8	94.4	855.2	11.0	
November	403.1	446.3	54.6	501.0	10.9	76.0	173.5	315.7	37.9	353.6	10.7	53.7	576.7	762.1	92.5	854.6	10.8	
	404.6	447.4	52.9	500.3	10.9	75.8	173.6	317.6	36.9	354.6	10.7	53.7	578.2	765.0	89.9	854.8	10.5	
December r	404.0	447.4	32.9	300.3	10.0	13.6	173.0	317.0	30.9	334.0	10.4	55.1	370.2	705.0	09.9	054.0	10.5	04.0
1993																		
January r	407.0	449.7	51.2	500.9	10.2	75.8	173.5	319.5	35.8	355.3	10.1	53.8	580.4	769.3	87.0	856.3	10.2	64.8
February r	409.9	453.2	49.8	503.1	9.9	76.0	173.5	321.0	34.7	355.7	9.8	53.8	583.5	774.2	84.5	858.8	9.8	64.9
March r	413.1	457.2	48.8	506.0	9.6	76.3	173.9	321.9	33.8	355.7	9.5	53.7	587.0	779.2	82.6	861.8	9.6	65.0
April r	416.0	461.0	48.1	509.1	9.4	76.7	174.6	322.7	33.1	355.8	9.3	53.7	590.6	783.7	81.1	864.8	9.4	65.2
May r	418.5	464.3	47.5	511.8	9.3	77.1	175.4	323.3	32.6	355.9	9.2	53.6	593.9	787.6	80.1	867.7	9.2	65.3
June	420.5	467.1	46.8	513.9	9.1	77.3	176.4	324.0	32.2	356.2	9.0	53.6	596.8	791.0	79.0	870.0	9.1	65.5
							7	[ASMA]	NIA									
1992 —	*																	
April	99.1	110.6	15.4	126.0	12.2	71.7	41.5	78.3	8.9	87.2	10.2	48.1	140.6	188.9	24.3	213.2	11.4	59.7
May	98.8	110.6	15.6	126.2	12.4	71.8	41.0	78.2	9.1	87.3	10.4	48.1	139.8	188.8	24.7	213.5	11.6	59.8
June	98.9	110.8	15.9	126.7	12.6	72.0	40.7	78.4	9.2	87.6	10.5	48.3	139.6	189.2	25.1	214.3	11.7	60.0
July	99.2	111.0	16.3	127.3	12.8	72.2	40.6	78.8	9.1	87.9	10.3	48.4	139.7	189.8	25.3	215.1	11.8	60.1
•	99.4	111.1	16.6	127.7	13.0	72.4	40.7	79.3	8.9	88.2	10.1	48.5	140.1	190.4	25.5	215.9	11.8	60.2
August	99.5	110.9	17.0	127.9	13.3	72.4	40.7	79.8	8.7	88.5	9.8	48.5	140.3	190.8	25.7	216.4	11.9	60.2
September October	99.3	110.9	17.3	128.0	13.5	72.4	40.8	80.1	8.6	88.6	9.7	48.6	140.2	190.8	25.9	216.6	11.9	60.3
November	99.1	110.7	17.5	128.0	13.7	72.4	40.3	80.0	8.5	88.6	9.6	48.5	139.8	190.4	26.1	216.6	12.1	60.2
	6.6.5.5	110.4	17.0	127.9	13.7	72.3	40.7	79.7	8.6	88.4	9.8	48.3	139.5	189.9	26.3	216.3	12.1	60.2
December r	99.0	110.2	17.7	127.9	15.6	12.1	40.5	19.1	0.0	00.4	9.0	40.3	139.3	109.9	20.3	210.3	12.2	00.0
1993 —																		
January r	99.0	110.0	17.7	127.7	13.9	72.0	40.4	79.5	8.8	88.3	10.0	48.2	139.4	189.5	26.5	216.0	12.3	59.9
February r	99.0	109.9	17.6	127.5	13.8	71.7	40.6	79.4	9.0	88.4	10.2	48.2	139.6	189.3	26.6	215.9	12.3	59.8
March r	99.0	109.7	17.4	127.2	13.7	71.5	41.0	79.5	9.3	88.8	10.4	48.4	140.0	189.3	26.7	216.0	12.4	59.8
April r	98.9	109.6	17.3	126.9	13.6	71.3	41.5	79.9	9.5	89.4	10.6	48.7	140.4	189.5	26.8	216.3	12.4	59.9
May r	98.8	109.5	17.2	126.7	13.6	71.2	42.1	80.4	9.8	90.3	10.9	49.2	140.9	190.0	27.0	217.0	12.5	60.0
June	98.7	109.5	17.1	126.6	13.5	71.1	42.7	81.0	10.1	91.1	11.1	49.6	141.4	190.6	27.2	217.8	12.5	60.2

	***************************************		Male			ABOUR FORCE, STATES AND TERRITORIES: TREND SE Females							Persons						
	Employ	ed	277.003.0		Unemp-	Partic-	Employ	ed	1 0//10		Unemp-	Partic-	Employe	ed			Unemp-	Partic	
	Full-time		Unemp-	Labour		ipation	Full-time		Unemp-	Labour		ipation	Full-time		Unemp-	Labour	4		
Manuel	workers	Total		force	rate	rate	workers	Total	loyed	force	rate	rate	workers	Total	loyed	force	rate	rai	
Month			- '000 -	,	- per	cent -			- '000 -		- per	cent -		0	- '000 -		- per	cent -	
							NORTH	ERN TE	RRITOR	Y									
1992 —																			
April	34.9	42.2	4.0	46.1	8.6	79.4	20.6	33.8	2.2	36.0	6.0	65.2	55.5	76.0	6.1	82.1	7.5	72.	
May	35.3	42.5	3.7	46.2	8.1	79.6	20.6	33.6	2.2	35.8	6.1	64.8	55.9	76.1	5.9	82.1	7.2	72.	
June	35.7	42.6	3.6	46.2	7.8	79.6	20.6	33.3	2.2	35.5	6.2	64.1	56.3	75.9	5.8	81.7	7.1	72.	
July	36.0	42.5	3.6	46.1	7.8	79.2	20.6	32.9	2.2	35.0	6.2	63.3	56.5	75.4	5.8	81.1	7.1	71.:	
August	36.1	42.2	3.7	45.9	8.1	78.7	20.6	32.5	2.2	34.7	6.2	62.7	56.7	74.7	5.9	80.6	7.3	70.	
September	36.0	41.7	3.9	45.6	8.5	78.0	20.9	32.4	2.2	34.5	6.2	62.3	56.9	74.1	6.1	80.1	7.6	70.	
October	36.0	41.1	4.1	45.2	9.0	77.1	21.3	32.2	2.2	34.4	6.4	62.0	57.3	73.3	6.2	79.5	7.9	69.	
	36.0	40.5	4.2	44.7	9.4	76.1	21.9	32.0	2.3	34.3	6.8	61.8	57.8	72.5	6.5	79.0	8.2	69.	
November			4.2	44.7	9.4	75.2	22.5	31.8	2.6	34.4	7.4	61.8	58.4	71.9	6.8	78.6	8.6	68.	
December r	36.0	40.0	4.2	44.3	9.0	13.2	22.3	31.0	2.0	34.4	7.4	01.8	30.4	71.9	0.8	78.0	0.0	00.	
1993 —																			
January r	36.0	39.7	4.2	43.9	9.5	74.5	23.0	31.7	2.8	34.5	8.1	61.9	58.9	71.4	7.0	78.3	8.9	68.	
February r	35.9	39.5	4.1	43.6	9.3	74.0	23.3	31.7	2.9	34.6	8.4	62.0	59.2	71.2	7.0	78.2	8.9	68.	
March r	35.8	39.4	4.0	43.4	9.2	73.7	23.5	31.8	2.9	34.7	8.5	62.2	59.3	71.2	7.0	78.1	8.9	68.	
April (a) r	35.7	39.3	4.0	43.3	9.3	73.5	23.5	31.9	2.9	34.8	8.4	62.4	59.2	71.2	6.9	78.1	8.9	68.	
May (a) r	35.6	39.2	4.1	43.3	9.4	73.4	23.5	32.0	2.8	34.9	8.1	62.5	59.1	71.3	6.9	78.2	8.8	68.	
June (a)	35.5	39.2	4.2	43.4	9.7	73.5	23.3	32.1	2.8	34.8	7.9	62.4	58.8	71.2	7.0	78.2	8.9	68.	
						ΑŪ	JSTRALIAN	CAPIT	AL TERR	ITORY									
1992 —																			
	74.2	82.6	6.9	89.6	7.7	80.6	42.2	66.2	5.0	71.2	7.0	62.8	116.4	148.9	11.9	160.8	7.4	71.6	
April	74.2	82.9	7.0	89.9	7.7	80.7	41.8	66.1	5.4	71.5	7.6	62.9	116.4	149.0	12.4	161.4	7.7	71.7	
May				90.4	7.7	80.7	41.8	66.2	6.0	72.2	8.3	63.4	116.6	149.6	13.0	162.6	8.0	72.	
June	75.5	83.4	7.0		7.7	81.3	40.7	66.7	6.5	73.2	8.9	64.1	116.6	150.5	13.6	164.1	8.3	72.	
July	75.9	83.8	7.1	90.9										151.9		165.9	8.4	73.	
August	76.0	84.3	7.2	91.5	7.8	81.6	40.8	67.6	6.8	74.4	9.1	65.0	116.9		14.0				
September	76.1	84.9	7.2	92.1	7.8	82.0	41.6	68.9	6.7	75.6	8.9	65.8	117.7	153.7	13.9	167.6	8.3	73.	
October	76.1	85.4	7.1	92.5	7.7	82.2	42.9	70.2	6.4	76.6	8.3	66.5	119.0	155.6	13.5	169.0	8.0	74.	
November	76.2	85.8	6.9	92.7	7.4	82.4	44.4	71.2	5.9	77.2	7.7	66.9	120.6	157.1	12.8	169.9	7.6	74.:	
December r	76.5	86.3	6.6	92.9	7.1	82.4	45.6	71.8	5.6	77.4	7.2	67.0	122.1	158.1	12.2	170.3	7.2	74.6	
1993 —						Manager Agency					_								
January r	76.8	86.5	6.4	92.9	6.9	82.2	46.4	71.9	5.5	77.4	7.1	66.8	123.2	158.4	11.8	170.3	7.0	74.	
February r	76.9	86.6	6.2	92.8	6.7	82.0	46.7	71.7	5.5	77.2	7.1	66.5	123.7	158.3	11.7	170.0	6.9	74.	
March r	76.9	86.4	6.2	92.6	6.7	81.7	46.8	71.4	5.5	76.9	7.1	66.1	123.7	157.8	11.7	169.5	6.9	73.	
April (a) r	76.8	86.1	6.3	92.4	6.9	81.2	46.8	71.3	5.4	76.7	7.0	65.7	123.6	157.4	11.7	169.1	6.9	73.	
May (a) r	76.5	85.7	6.4	92.1	7.0	80.7	47.0	71.3	5.3	76.6	6.9	65.5	123.5	157.0	11.7	168.7	7.0	73.0	
June (a)	76.2	85.2	6.6	91.8	7.2	80.2	47.1	71.3	5.2	76.6	6.8	65.3	123.3	156.5	11.8	168.4	7.0	72.	

<sup>(</sup>a) These estimates may be subject to significant revisions as data for later months become available

#### **EXPLANATORY NOTES**

#### Introduction

This publication contains preliminary estimates of the civilian labour force derived from the labour force survey component of the monthly population survey. Estimates for the current month are preliminary and subject to revision. Revised estimates for the current month and more detailed estimates will be published in *The Labour Force*, *Australia* (6203.0).

#### The population survey

2. The population survey is based on a multi-stage area sample of private dwellings (currently about 29,000 houses, flats, etc.) and a list sample of non-private dwellings (hotels, motels, etc.), and covers about one half of one per cent of the population of Australia. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

#### Scope

3. The Labour Force Survey includes all persons aged 15 and over except: members of the permanent defence forces; certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations; overseas residents in Australia; and members of non-Australian defence forces (and their dependants) stationed in Australia.

#### Coverage

4. In the Labour Force Survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the survey is considered to be negligible.

#### Population benchmarks

5. New benchmarks based on the results of the 1986 Census of Population and Housing were introduced in the February 1989 issue of this publication. Labour force estimates were revised for the period January 1984 to January 1989. All estimates produced after January 1989 are based on the new benchmarks.

#### Revision of series

6. From April 1986, the definition of employed persons was changed to include persons who worked without pay between 1 and 14 hours per week in a family business or on a farm (i.e. unpaid family helpers). For further infor-

mation, see paragraphs 36 and 37 of the Explanatory Notes to the February 1987 issue of *The Labour Force*, *Australia* (6203.0).

#### Survey sample redesign

- 7. The LFS sample has been redesigned and reselected using information collected in the 1991 Population Census. The new sample was phased in over the period September to December 1992. For details, see *Information Paper: Labour Force Survey Sample Design* (6269.0).
- 8. For the most part, one quarter of the new sample was introduced each month so that, by December 1992, the entire new sample was in place. Replacement generally occurred at the rotation group level with two groups being substituted each month. Such a pattern of implementation meant that any changes to labour force estimates due to differences between the two samples, or any other influences, were spread over the four months rather than being concentrated in one inter-month period.
- 9. This phase-in scheme applied to the private dwelling sample in urban areas. The new sample for non-private dwellings and private dwellings in rural areas was introduced in a single stage in November 1992.

#### Reliability of the estimates

- 10. Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. The *sampling error* is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed. One measure of the likely difference resulting from not including all dwellings in the survey is given by the *standard error*. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.
- 11. Standard errors of estimates for the latest month and of estimates of movements since the previous month are shown in the tables. Standard errors of other estimates and other movements may be determined by using information in the Technical Notes in *The Labour Force*, *Australia* (6203.0).
- 12. The smaller the estimate the higher is the relative standard error. Very small estimates are subject to high standard errors (relative to the size of the estimate) which detract seriously from their value for most reasonable uses. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percent-

ages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (eg. \* 3.4) to indicate they are subject to high standard errors and should be used with caution.

- 13. Examples of the calculation and use of standard errors are given below:
  - (a) An estimate of 500,000 employed persons aged 15 to 19 has a standard error of about 9,000. Therefore there are about two chances in three that the number that would have been produced if all dwellings had been included in the survey will be within the range 491,000 to 509,000 and about nineteen chances in twenty that the number will be within the range 482,000 to 518,000.
  - (b) Consider estimates for females employed part time in Australia of 1,387,000 in one month and 1,400,000 in the next month. This represents an upward movement of 13,000 with a standard error of 9,800. Therefore, there are about two chances in three that if all dwellings had been included in the surveys, the movement would have been in the range +3,200 to +22,800, and about nineteen chances in twenty that it would have been within the range -6,600 to +32,600.
- 14. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by respondents, errors made in collection such as in recording and coding of data, and errors made in processing the data. Inaccuracies of this kind are referred to as the *non-sampling error*, and they may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

#### Seasonal adjustment and trend estimation

15. Seasonally adjusted series are published in Tables 2, 5 and 10. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:

Employment: 5 in 10 monthly movements

Unemployment: 7 in 10 monthly movements

Unemployment rate: 7 in 10 monthly movements

Participation rate: 9 in 10 monthly movements

- 16. Smoothing seasonally adjusted series produces a measure of trend by reducing the impact of the irregular component of the series. The trend estimates have been derived by applying a 13-term Henderson-weighted moving average to the series. Trend series are used to analyse the underlying behaviour of the series over time. These are published in Tables 3, 6 and 11.
- 17. While this smoothing technique enables estimates to be produced for the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller, and after three months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors.
- 18. Trend estimates for the Australian Capital Territory and the Northern Territory are published in Table 11. Unadjusted series for the two Territories have shown, historically, a high degree of variability, which can lead to considerable revisions to the seasonally adjusted estimates after each annual seasonal factor re-analysis. Seasonally adjusted estimates are not currently published for the two Territories. The most recent six months trend estimates are subject to revision. For the three most recent months, the revision may be relatively large. Inferences about trends drawn from smoothed seasonally adjusted (trend) estimates for months earlier than the latest three months are unlikely to be affected by month to month revisions. They may be affected by revision resulting from the annual reanalysis of seasonal factors.
- 19. Analyses showing the revisions to trend estimates of employment and the unemployment rate that would occur given certain movements in the seasonally adjusted estimates, are shown on page 4. Similar analyses can be undertaken using different variables. For further information about trend revisions and the availability of unpublished analyses, contact Heather Crawford on (06) 252 6525.

#### Semi-logarithmic graphs

20. Graphs on page 2 have been drawn using a logarithmic vertical scale to aid comparison of rates of growth in series of differing magnitude. Equal distances on the vertical scale (over equal time periods) indicate equal rates of growth for graphs on the same page.

21. Users may wish to refer to the ABS Information Papers A Guide to Smoothing Time Series - Estimates of 'Trend' (1316.0), and Time Series Decomposition - an Overview (1317.0) for more detailed information on smoothing of seasonally adjusted time series data.

#### **Related publications**

- 22. Users may also wish to refer to *The Labour Force*, *Australia* (6203.0). This publication contains a detailed list of related publications which are available on request.
- 23. Current publications produced by the ABS are listed in the *Catalogue of Publications and Products, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publications Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

#### Unpublished statistics

24. As well as the statistics included in this and related publications, the ABS has other relevant unpublished data available. Inquiries should be made to Heather Crawford on Canberra (06) 252 6525 or any ABS State office.

#### Symbols and other usages

- \* subject to sampling variability too high for most practical uses. See the Technical Notes in 6203.0 for more details.
- . . not applicable
- r revised
- 25. Estimates have been rounded and discrepancies may occur between sums of the component items and totals.

#### Forthcoming issues

26. The following table shows the dates on which *The Labour Force*, *Australia*, *Preliminary* (6202.0) publication is scheduled to be released.

Issue		Relea	se Date
1993	July	12	August 1993
	August	9	September 1993
	September	7	October 1993
	October	11	November 1993
	November	9	December 1993
	December	13	January 1994

RICHARD MADDEN Acting Australian Statistician

#### **GLOSSARY**

Actively looking for work: Includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service noticeboards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.

Attending school: Persons aged 15 to 19 who, during the reference week, were enrolled full time at secondary or high schools.

Attending tertiary educational institution full time: Persons aged 15 to 24 who, during the reference week, were enrolled full time at a TAFE college, university, or other educational institution.

Average absolute percentage change: The average monthly percentage change (regardless of sign) in a time series of estimates.

Employed: Persons aged 15 and over who, during the reference week:

- (a) worked for one hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons); or
- (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Full-time workers: Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Labour force: For any group, persons who were employed or unemployed, as defined.

Labour force status: A classification of the civilian population aged 15 and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Not in the labour force: Persons who were not in the categories employed or unemployed as defined.

Participation rate: For any group, the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.

Part-time workers: Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series: A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraph 15 of the Explanatory Notes for more detail.

Trend series: A smoothed seasonally adjusted series of estimates. See paragraphs 16 to 19 of the Explanatory Notes for more detail.

*Unemployed*: Persons aged 15 and over who were not employed during the reference week, and:

- (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week and:
  - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
  - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

Unemployed looking for first full-time job: Unemployed persons looking for full-time work (as defined) who had never worked full time for two weeks or more.

Unemployed looking for full-time work: Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work: Unemployed persons who had actively looked for part-time work only, or were to resume a part-time job, from which they had been stood down.

*Unemployment rate*: For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.





# RETIREMENT AND RETIREMENT INTENTIONS

The ABS recently released data from two surveys conducted in October 1992 which provide information on the retirement and retirement intentions of persons aged 45 and over.

The Retirement survey provides information on the number and characteristics of persons aged 45 and over who had retired from full-time work. A range of information is available, featuring:

- · Age at retirement
- · Retirement scheme membership
- Main source of income at October 1992
- · Main source of income at retirement

The Retirement Intentions survey provides information for persons aged 45 and over who intended to retire, including:

- Age intended to retire
- Retirement scheme membership
- · Expected main source of income

Comprehensive socio-demographic data, and time series comparisons are available for both surveys.

Retirement and Retirement Intentions, Australia, October 1992 (Catalogue No. 6328.0) \$12.70

Contact an ABS Bookshop in your State

For more information about the availability of detailed data services, please contact

Mr Mark Patton on (06) 252 7204.

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#### **Bookshops and Subscriptions**

There are over 500 titles of various publications available from ABS bookshops in all ABS Offices (see below Bookshop Sales for contact details). The ABS also provides a subscription service through which nominated publications are provided by mail on a regular basis at no additional cost (telephone Publications Subscription Service toll free on 008 02 0608 Australia wide).

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Information Services, ABS, PO Box 10, Belconnen ACT 2616

Printed in Australia by Alan Law, Commonwealth Government Printer, Canberra © Commonwealth of Australia 1993

Recommended retail price: \$10.70



2062020006934

ISSN 1031-038X